



The EDR Radius Map with GeoCheck®

Intermountain Vermiculite Facility West 100 South/South 400 West Salt Lake City, UT 84101

Inquiry Number: 00995252.5r

June 13, 2003

## The Source For Environmental Risk Management Data

3530 Post Road Southport, Connecticut 06890

**Nationwide Customer Service** 

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR). The report meets the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-00. Search distances are per ASTM standard or custom distances requested by the user.

## TARGET PROPERTY INFORMATION

#### **ADDRESS**

WEST 100 SOUTH/SOUTH 400 WEST SALT LAKE CITY, UT 84101

## **COORDINATES**

Latitude (North):

40.766800 - 40\* 46' 0.5"

Longitude (West): 111.9012 Universal Tranverse Mercator: Zone 12

111.901200 - 111 54 4.3"

UTM X (Meters):

423938.7

UTM Y (Meters):

4513049.5

Elevation:

4260 ft. above sea level

## USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property:

2440111-G8 SALT LAKE CITY NORTH, UT

Source:

USGS 7.5 min quad index

## TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

## **DATABASES WITH NO MAPPED SITES**

No mapped sites were found in EDR's search of available ( "reasonably ascertainable ") government records either on the target property or within the ASTM E 1527-00 search radius around the target property for the following databases:

## **FEDERAL ASTM STANDARD**

Proposed NPL..... Proposed National Priority List Sites

CERC-NFRAP..... CERCLIS No Further Remedial Action Planned

RCRIS-TSD...... Resource Conservation and Recovery Information System

ERNS..... Emergency Response Notification System

STATE ASTM STANDARD

SHWS...... This state does not maintain a SHWS list. See the Federal CERCLIS list and

. Federal NPL list.

SWF/LF....List of Landfills

VCP\_\_\_\_\_Voluntary Cleanup Sites List

INDIAN UST...... Underground Storage Tanks on Indian Land

#### FEDERAL ASTM SUPPLEMENTAL

CONSENT...... Superfund (CERCLA) Consent Decrees

Delisted NPL...... National Priority List Deletions

HMIRS..... Hazardous Materials Information Reporting System

MLTS..... Material Licensing Tracking System

RAATS......RCRA Administrative Action Tracking System
TRIS.......Toxic Chemical Release Inventory System

. Rodenticide Act)/TSCA (Toxic Substances Control Act)

## STATE OR LOCAL ASTM SUPPLEMENTAL

AST.....Listing of Aboveground Storage Tanks

SPILLS.....Spills Data

BROWNFIELDS...... Brownfields Assessment Sites

## **BROWNFIELDS DATABASES**

VCP...... Voluntary Cleanup Sites List

## SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. EDR's definition of a site with an elevation equal to the target property includes a tolerance of +/- 10 feet. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property (by more than 10 feet). Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in bold italics are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

## FEDERAL ASTM STANDARD

NPL: Also known as Superfund, the National Priority List database is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the

U.S. EPA.

A review of the NPL list, as provided by EDR, and dated 04/30/2003 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	<u>Dist / Dir</u>	Map ID	Page
UTAH POWER & LIGHT/AMERICAN BA	600 W SOUTH TEMPLE	1/4 - 1/2NW	0	6

**CERCLIS:** The Comprehensive Environmental Response, Compensation and Liability Information System contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA).

CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the CERCLIS list, as provided by EDR, and dated 03/19/2003 has revealed that there are 3 CERCLIS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID Page	
UTAH POWER & LIGHT/AMERICAN BA VERMICULITE INTERMOUNTAIN	600 W SOUTH TEMPLE 333 WEST 100 SOUTH	<b>0</b> 2	<b>6</b> 12	
Lower Elevation	Address	Dist / Dir	Map ID	Page
200 SOUTH 300 WEST PLUME	200 SOUTH 300 WEST	1/8 - 1/4 SSE	B12	15

**CORRACTS**: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 03/31/2003 has revealed that there are 3 CORRACTS sites within approximately 1 mile of the target property.

Lower Elevation	ower Elevation Address		Map ID	<u>Page</u>
MYERS CONTAINER CORP	49 SOUTH 600 WEST	1/4 - 1/2W	29	22
AMERICAN BARREL COMPANY	600 WEST NORTH TEMPLE	1/4 - 1/2NW	45	31
MARK MILLER TOYOTA	84 WEST 700 SOUTH	1/2 - 1 SSE	46	34

**RCRIS:** The Resource Conservation and Recovery Act database includes selected information on sites that generate, store, treat, or dispose of hazardous waste as defined by the Act. The source of this database is the U.S. EPA.

A review of the RCRIS-LQG list, as provided by EDR, and dated 09/09/2002 has revealed that there is 1 RCRIS-LQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	<u>Page</u>
ALMOS CLEANERS	218 WEST 300 SOUTH	1/8 - 1/4SSE	15	17

**RCRIS:** The Resource Conservation and Recovery Act database includes selected information on sites that generate, store, treat, or dispose of hazardous waste as defined by the Act. The source of this database is the U.S. EPA.

A review of the RCRIS-SQG list, as provided by EDR, and dated 09/09/2002 has revealed that there are 6 RCRIS-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page	
SPECIALIZED RAIL SERVICE INC.	180 SOUTH 300 WEST STE	1/8 - 1/4SE	9	14	
Lower Elevation	Address	Dist / Dir	Map ID	Page	
ARTISTIC PRINTING COMPANY	377 WEST 100 SOUTH	0 - 1/8 NW	A3	12	
PARKER ABBOTT TRANSFER & STORA	450 WEST 100 SOUTH	0 - 1/8 W	6	13	
AAMCO TRANSMISSION	202 WEST 300 SOUTH	1/8 - 1/4 SSE	B14	16	
UNION PACIFIC RAILROAD COMPANY	400 WEST SOUTH TEMPLE	1/8 - 1/4 NNW	17	18	
ARTSPACE, INC.	325 W PIERPONT AVE	1/8 - 1/45	19	18	

## STATE ASTM STANDARD

**LUST:** The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Environmental Quality's Potential Leaking UST Sites.

A review of the LUST list, as provided by EDR, and dated 04/14/2003 has revealed that there are 22 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
SE CORNER	100 \$ 300 W S E C	0 - 1/8 ENE	5	13
BOISE CASCADE DISTRIBUTION	53 S 300 W	1/8 - 1/4 NE	10	15
DOWNTOWN SELF STORAGE	255 W 200 S	1/8 - 1/4 SE	C25	20
GREYHOUND LINES, INC. #8510	160 W SOUTH TEMPLE	1/4 - 1/2 ENE	31	25
SALT PALACE	100 S WEST TEMPLE	1/4 - 1/2E	32	26
S.L. SCHOOL MAINTENANCE SHOPS	143 N 300 W	1/4 - 1/2NNE	33	26
MAVERIK #327 / OLD CIRCLE K #8	206 W NORTH TEMPLE	1/4 - 1/2NE	34	27
OLD CONTINENTAL BUS DEPOT	98 W SOUTH TEMPLE	1/4 - 1/2 ENE	39	28
RAINBO #12	163 W NORTH TEMPLE	1/4 - 1/2NE	40	29
RED LION/SALT LAKE	255 SOUTH. WEST TEMPLE	1/4 - 1/2ESE	41	29
Lower Elevation	Address	Dist / Dir	Map ID	Page
GAS STATION	75 \$ 400 W	0 - 1/8 NW	A4	13
JAZZ ARENA PARKING SITE	CITY BLOCK 84	1/8 - 1/4 NW	8	14
BEEHIVE BRICK CO.	244 S 500 W	1/4 - 1/2 SW	26	20
FIRESTONE DEALER STORE	308 W 300 S	1/4 - 1/2SSE	27	21
SALT LAKE HARDWARE BUILDING	105 N 400 W	1/4 - 1/2N	28	21
SALT LAKE CITY CORP	350 S 200 W	1/4 - 1/2SSE	30	25
UTA - CENTRAL DIVISION	610 W 200 S	1/4 - 1/2 WSW	35	27
PIONEER PARK PHILLIPS 66	379 S 300 W	1/4 - 1/2SSE	37	28
TRAILWAYS BUS SYSTEMS, INC.	346 S 500 W	1/4 - 1/2SSW	38	28
A & Z PRODUCE CO	380 W 500 S	1/4 - 1/2S	42	30
HILL'S SERVICE	404 S 300 W	1/4 - 1/25	D43	31
FOTE'S SERVICE	413 S 300 W	1/4 - 1/28	D44	31

**UST:** The Underground Storage Tank database contains a listing of Facility, Owner, Location & Tanks not Closed or Removed. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Quality's Facilities with at Least One Non-exempt Tank.

A review of the UST list, as provided by EDR, and dated 04/14/2003 has revealed that there are 15 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
SE CORNER	100 S 300 W S E C	0 - 1/8 ENE	5	13
DIXON BUILDING	159 W 300 S	0 - 1/8 SE	7	14
BOISE CASCADE DISTRIBUTION	53 S 300 W	1/8 - 1/4NE	10	15
UNKNOWN	179 W 300 S	1/8 - 1/4SE	16	17
TEXACO (OLD)CHEVRON #7-0464	279 W SOUTH TEMPLE	1/8 - 1/4NNE	20	19
MULTI-ETHNIC SENIOR CITIZEN HI	120 S 200 W	1/8 - 1/4E	22	19
EXPO MART SALT LAKE	230 W 200 S STE 2115	1/8 - 1/4 SE	C23	19
DOWNTOWN SELF STORAGE	255 W 200 S	1/8 - 1/4 SE	C25	20
Lower Elevation	Address	Dist / Dir	Map ID	Page
GATEWAY BLOCK B 1	100 SOUTH 400 WEST	0 - 1/8 WSW	1	11
GAS STATION	75 S 400 W	0 - 1/8 NW	A4	13
DECORATING INC. (LEASEE)	106 S 500 W	1/8 - 1/4W	11	15
FORMER AAMCO TRANSMISSION SHOP	202 W 300 S	1/8 - 1/4SSE	B13	16
UTE CAB CO.	456 W 200 S	1/8 - 1/4 SW	18	18
WELLS FARGO ARMORED SERVICE	220 S RIO GRANDE ST	1/8 - 1/4SW	21	19
ST VINCIENT DE PAUL	245 S RIO GRANDE STREET	1/8 - 1/4SW	24	20

## FEDERAL ASTM SUPPLEMENTAL

RODS: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, has revealed that there is 1 ROD site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
UTAH POWER & LIGHT/AMERICAN BA	600 W SOUTH TEMPLE	1/4 - 1/2NW	0	6

## **PROPRIETARY DATABASES**

## Former Manufactured Gas (Coal Gas) Sites:

The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative

A review of the Coal Gas list, as provided by EDR, has revealed that there is 1 Coal Gas site within approximately 1 mile of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
SALT LAKE CITY GAS CO.	N. 5TH ST. WEST, NORTH	1/4 - 1/2NW	36	27

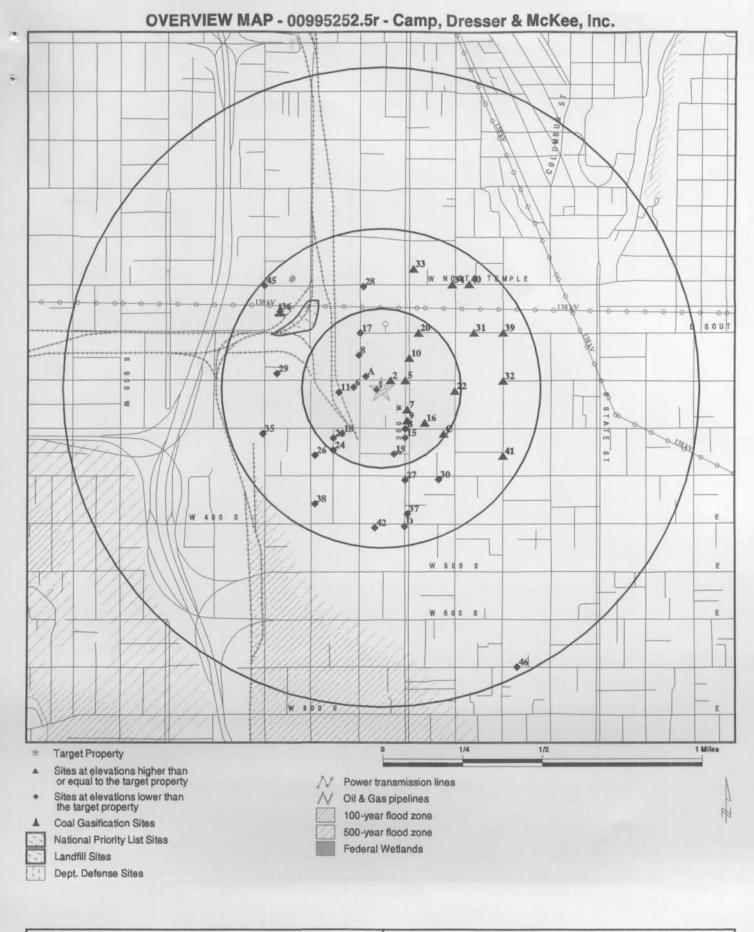
Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
UNIVAR USA (FORMERLY VOPAK USA, INC. AND VAN WATER	VCP, SPILLS
INTERNATIONAL ARRIVAL BLDG	LUST, SPILLS
INTERMOUNTAIN INSULATION SLC PLANT	CERCLIS
900 S STREET DRUMS	CERCLIS
NORTHWEST OIL DRAIN	CERCLIS, FINDS
MANNING CANYON	CERCLIS, FINDS
OLD SALT LAKE CITY FIRE STATION	CERC-NFRAP
NORTH YARD	UST, LUST
PALLADIO APARTMENTS	VCP
SALT LAKE CITY INTERMODAL HUB	VCP
C.W. SILVER	VCP
PETRO EXPRESS INC.	RCRIS-SQG, FINDS
RED HANGER CLEANERS	RCRIS-SQG, FINDS
TENNECO PACKAGING	RCRIS-SQG, FINDS
SEMI SERVICE INC	RCRIS-SQG, FINDS
CITY WELDING & RADIATOR WORKS	RCRIS-SQG, FINDS
PMT SERVICES	RCRIS-SQG
MYERS CONTAINER CORPORATION	RCRIS-SQG, FINDS
DETECTED OIL IN SLOUGH ADJ TO FACILITY / TRACED TO MUNICIPAL	ERNS
CLIVE FACILITY/EXIT 49 OFF US 18>3MI SOUTH AND FACILITY IS O	ERNS
HANSEN WATER DISPOSAL FACILITY/ UT-99-47	FINDS
BLEAZARD DISPOSAL FACILITY / UT-99-12	FINDS
VARIAN EIMAC MANUFACTURING FACILITY	FINDS

# Color Map(s)

The following pages contain color that does not appear in the scanned images.

To view the actual images, please contact the Superfund Records Center at (303) 312-6473.



TARGET PROPERTY: ADDRESS: CITY/STATE/ZIP: LAT/LONG: Intermountain Vermiculite Facility West 100 South/South 400 West Salt Lake City UT 84101 40.7668 / 111.9012 CUSTOMER: Ca CONTACT: An

INQUIRY #: DATE: Camp, Dresser & McKee, Inc. Anni Autio 00995252.5r June 13, 2003 7:52 pm

Copyright © 2003 EDR, Inc. © 2003 GDT, Inc. Rel. 07/2002. All Rights Reserved.

DETAIL MAP - 00995252.5r - Camp, Dresser & McKee, Inc. 500 N 200 N 400 W W SOUTH TEMPLE W SOUTH T 17 W SOUTH TEMPLE W SOUTH TEMPLE \$ 500 \$ 400 S 300 W 2 \$ 200 5 10 \$ 400 W 100 S W 100 S W 100 S \$ 400 \_ \$ 500 BALE ST W 200 S W 200 S W 200 S W 200 S В MARILYN 18 SHOW ELEM SCH 15 \$ 200 \* \$ 400 S RIO GRANDE PIERPO PIERPONT AVE 19 S 626 \$ 200 DELMAR CT ROADWAY W BROADWAY W BROADWAY W BROADWAY W BROADW W BROADWAY 1/4 Miles 1/16 1/8 **Target Property** Sites at elevations higher than or equal to the target property Power transmission lines Sites at elevations lower than Oil & Gas pipelines the target property 100-year flood zone Coal Gasification Sites 500-year flood zone Sensitive Receptors National Priority List Sites Landfill Sites Dept. Defense Sites CUSTOMER:

TARGET PROPERTY: ADDRESS: CITY/STATE/ZIP:

LAT/LONG:

Intermountain Vermiculite Facility West 100 South/South 400 West Salt Lake City UT 84101 40.7668 / 111.9012

CONTACT: INQUIRY#: Camp, Dresser & McKee, Inc. Anni Autio

DATE:

00995252.5r June 13, 2003 7:52 pm

# MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FEDERAL ASTM STANDARD	2							
NPL Proposed NPL CERCLIS CERC-NFRAP CORRACTS RCRIS-TSD RCRIS-TSD RCRIS Lg. Quan. Gen. RCRIS Sm. Quan. Gen. ERNS		1.000 1.000 0.500 0.250 1.000 0.500 0.250 0.250 TP	0 0 1 0 0 0 0 2 NR	0 0 1 0 0 0 1 4 NR	1 0 1 NR 2 0 NR NR	O O NR NR NR NR NR NR NR	NR NR NR NR NR NR NR NR	1 0 3 0 3 0 1 6
STATE ASTM STANDARD								
State Haz. Waste State Landfill LUST UST VCP INDIAN UST		N/A 0.500 0.500 0.250 0.500 0.250	N/A 0 2 4 0	N/A 0 3 11 0	N/A 0 17 NR 0 NR	N/A NR NR NR NR	N/A NR NR NR NR	N/A 0 22 15 0
FEDERAL ASTM SUPPLEME	<u>NTAL</u>							
CONSENT ROD Delisted NPL FINDS HMIRS MLTS MINES NPL Liens PADS DOD RAATS TRIS TSCA SSTS FTTS		1.000 1.000 1.000 TP TP TP 0.250 TP TP 1.000 TP TP TP	2000 2000 2000 2000 2000 2000 2000 200	0 0 0 E E E E E E E E E E E E E E E E E	0 1 0 K K K K K K K K K K K K K K K K K	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		010000000000000000000000000000000000000
STATE OR LOCAL ASTM SUF	PLEMENTAL							
AST SPILLS BROWNFIELOS		TP TP 0.500	NR NR 0	NR NR 0	NR NR 0	NR NR NR	NR NR NR	0 0 0
EDR PROPRIETARY HISTORI	CAL DATABAS	SES						
Coal Gas		1.000	0	0	1	0	NR	1

# MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
BROWNFIELDS DATABASE	<u>s</u>							
VCP		0.500	0	0	0	NR	NR	0

## NOTES:

AQUIFLOW - see EDR Physical Setting Source Addendum

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

N/A = This State does not maintain a SHWS list. See the Federal CERCLIS list.

Map ID Direction Distance Distance (ft.) Elevation Site MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

1000238438

NPL Region NW 1/4-1/2 1517 ft.

9

UTAH POWER & LIGHT/AMERICAN BARREL CO.

**600 W SOUTH TEMPLE** SALT LAKE CITY, UT 84104 CERCLIS **FINDS** 

(303) 312-6559

(303) 312-6552

01/01/1981

04/01/1981

05/10/1982

04/09/1987

03/15/1988

06/01/1988

07/08/1988

07/10/1988

Federal Facility: Not a Federal Facility

NPL Status:

Contact Tel:

Contact Tel:

Completed:

Completed:

Completed:

Completed:

Completed:

Completed:

Completed:

UTD980667240 NPL ROD

Currently on the Final NPL

**CERCLIS Classification Data:** 

Site Incident CategorNon-Oil Spill

Non NPL Status: Not reported

Ownership Status: Private

Contact: Armando Saenz Contact Title: Not reported

Contact: Rebecca Thomas Contact Title:

Not reported

HAZARDOUS MATERIAL STORED: EMPTY BARRELS THAT AT ONE TIME CONTAINED Site Description:

MALATHION, SODIUM CHROMATE, TRICHLOROETHANE, VARIOUS DEGREASERS & SOLVENTS. BEGAN OPERATION ON UNKNOWN DATE AS BARREL STORAGE,

RECYCLING, RECONDITIONING FACILITY.

**CERCLIS Assessment History:** 

Assessment: DISCOVERY Assessment: PRELIMINARY ASSESSMENT Assessment: SITE INSPECTION Assessment: PRELIMINARY ASSESSMENT SITE INSPECTION Assessment: Assessment: SITE INSPECTION Assessment: ADMIN ORDER ON CONSENT Assessment: ADMINISTRATIVE RECORDS Assessment: PRP REMOVAL Assessment: PROPOSAL TO NPL Assessment: FINAL LISTING ON NPL Assessment: **RIVES NEGOTIATIONS** Assessment: ADMIN ORDER ON CONSENT Assessment: REMOVAL ASSESSMENT Assessment: NPL RP SEARCH Assessment: REMOVAL ASSESSMENT Assessment: ECOLOGICAL RISK ASSESSMENT Assessment: **HUMAN HEALTH RISK ASSESSMENT** Assessment: PRE-REM/REM AERIAL SURVEY Assessment: TREATABILITY STUDY Assessment: RECORD OF DECISION ADMINISTRATIVE RECORDS Assessment: Assessment: PAP RI/FS Assessment: REMOVAL ASSESSMENT Assessment: **RD/RA NEGOTIATIONS** Assessment: Lodged By DOJ Assessment: PAP RD Assessment: CONSENT DECREE Assessment: PRP RD Assessment: COMMUNITY INVOLVEMENT

PRP RA

PRP RA

MANAGEMENT ASSISTANCE

MANAGEMENT ASSISTANCE

PREPARATION OF COST DOCM PKGE

**FIVE YEAR REMEDY ASSESSMENT** 

Completed: Completed: 08/10/1988 Completed: 05/05/1989 Completed: 10/04/1989 Completed: 08/10/1990 Completed: 08/10/1990 Completed: 08/30/1990 Completed: 01/03/1991 Completed: 06/17/1991 Completed: 05/08/1992 Completed: 05/08/1992 Completed: 05/01/1993 Completed: 05/18/1993 Completed: 07/07/1993 Completed: 07/07/1993 Completed: 07/07/1993 Completed: 09/02/1993 Completed: 07/23/1994 Completed: 12/02/1994 Completed: 04/25/1995 Completed: 04/26/1995 Completed: 04/01/1996 Completed: 07/30/1996 Completed: 09/30/1996 Completed: 09/30/1996 Completed: 09/30/1999 Completed: 09/30/1999 Completed: 03/27/2000 Completed: 09/26/2001

Assessment: **CERCLIS Site Status:** Not reported

Assessment;

Assessment:

Assessment:

Assessment:

Assessment:

CERCLIS Alias Name(s): AMERICAN BARREL

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Map ID
Direction
Distance
Distance (ft.)
Elevation Site

÷

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

1000238438

#### **UTAH POWER & LIGHT/AMERICAN BARREL CO. (Continued)**

UTAH POWER & LIGHT/AMERICAN BARREL CO. UTAH POWER & LIGHT/AMERICAN BARREL CO.

NPL:

EPA ID:

UTD980667240

Region: Federal:

General

80

Final Date:

10/04/1989

NPL Contaminant:

NPL Status: Substance Id: Final C385 129-00-0

Case Num: Substance : Pathway : GW Scoring :

SW Scoring:

Air Scoring:

Soil Scoring:

DC Scoring:

FE Scoring:

PYRENE
NOT INDICATED
Not reported

NPL Status: Substance Id: Final C545

Substance Id Case Num: Substance :

85-01-8 PHENANTHRENE NOT INDICATED

Pathway: GW Scoring: SW Scoring: Air Scoring: Soil Scoring: DC Scoring: FE Scoring:

Not reported

NPL Status: Substance Id: Case Num: Substance:

Pathway : GW Scoring :

SW Scoring:

Air Scoring:

Soil Scoring:

DC Scoring:

FE Scoring:

Final
U050
218-01-9
CHRYSENE
NOT INDICATED
Not reported

NPL Status: Substance Id: Final U120 206-44-0

Not reported

Case Num: Substance :

BENZO(J,K)FLUORENE

Pathway: GW Scoring: SW Scoring:

NOT INDICATED
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

Sail Scoring: DC Scoring: FE Scoring:

Air Scoring:

Not reported

NPL Status: Substance Id: Final Z999

Map ID Direction Distance Distance (ft.) Elevation

Database(s)

**EDR ID Number EPA ID Number** 

## **UTAH POWER & LIGHT/AMERICAN BARREL CQ. (Continued)**

1000238438

Case Num:

Not reported

Substance:

MORE THAN 15 SUBSTANCES LISTED

Pathway: GW Scoring: SW Scoring: **NOT INDICATED** Not reported Not reported

Air Scoring: Soil Scoring: DC Scoring: FE Scoring:

Not reported Not reported Not reported Not reported

**NPL Status:** Substance Id: Case Num:

Final C113 100-42-5 STYRENE

Substance: Pathway:

The Ground water migration route, or pathway.

GW Scoring: SW Scoring:

Observed Release Not reported Air Scoring: Not reported Soil Scoring: Not reported DC Scoring: Not reported FE Scoring: Not reported

**NPL Status:** Substance Id: Final C352 83-32-9

Case Num: Substance:

**ACENAPTHYLENE** 

Pathway:

The Ground water migration route, or pathway.

GW Scoring: Observed Release SW Scoring: Not reported Air Scoring: Not reported Soil Scoring: Not reported DC Scoring: Not reported Not reported

FE Scoring: NPL Status:

Final C613 106-44-5

Substance Id: Case Num: Substance:

METHYL PHENOL, 4-

Pathway:

The Ground water migration route, or pathway.

GW Scoring: **Observed Release** SW Scoring: Not reported Air Scoring: Not reported Soil Scoring: Not reported DC Scoring: Not reported FE Scoring: Not reported

NPL Status: Substance Id:

Final C636 Not reported

Case Num:

METHYLNAPHTHALENE, 2-

Substance:

The Ground water migration route, or pathway.

Pathway: GW Scoring:

Observed Release SW Scoring: Not reported Air Scoring: Not reported

Soil Scoring: DC Scoring: FE Scoring:

Not reported Not reported Not reported

**NPL Status:** Substance Id:

Final C643 MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

## **UTAH POWER & LIGHT/AMERICAN BARREL CO. (Continued)**

1000238438

Case Num:

95-48-7

Substance:

METHYL PHENOL, 2-

Pathway:

The Ground water migration route, or pathway.

GW Scoring: SW Scoring: Air Scoring:

Observed Release Not reported Not reported

Soil Scoring: DC Scoring: FE Scoring:

Not reported Not reported Not reported

**NPL Status:** Substance Id: Case Num:

Final U019 71-43-2 BENZENE

Substance: Pathway:

The Ground water migration route, or pathway.

GW Scoring: SW Scoring: Air Scoring:

Observed Release Not reported Not reported Not reported Not reported Not reported 1

FE Scoring: NPL Status: Substance Id:

Soil Scoring:

DC Scoring:

Final U022 50-32-8

Case Num:

BENZO(A)PYRENE

Substance: Pathway:

The Ground water migration route, or pathway.

GW Scoring: **Toxicity** SW Scoring: Not reported Air Scoring: Not reported Soil Scoring: Not reported

DC Scoring: FE Scoring: Not reported Not reported Final

**NPL Status:** Substance Id: Case Num:

U101 105-67-9

Substance: Pathway:

DIMETHYLPHENOL

GW Scoring:

The Ground water migration route, or pathway.

Observed Release SW Scoring: Not reported Air Scoring: Not reported Not reported Soil Scoring: DC Scoring: Not reported FE Scoring: Not reported

**NPL Status:** Substance Id:

Final U220 108-88-3

Case Num: Substance:

TOLUENE

Pathway: GW Scoring: The Ground water migration route, or pathway.

Observed Release SW Scoring: Not reported Air Scoring: Not reported Soil Scoring: Not reported DC Scoring: Not reported FE Scoring:

**NPL Status:** 

Not reported

Substance Id:

Final U239 Map ID Direction Distance Distance (ft.) Elevation Site MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

1000238436

## **UTAH POWER & LIGHT/AMERICAN BARREL CO. (Continued)**

Case Num:

1330-20-7

Substance: Pathway:

XYLENE

The Ground water migration route, or pathway.

GW Scoring: SW Scoring:

Observed Release Not reported

Air Scoring: Soil Scoring: DC Scoring: FE Scoring:

Not reported Not reported Not reported Not reported

NPL Site:

CERCLIS Id: Site City:

UTD980667240

Salt Lake City UT

Site State: NPL Status: Status Date: Federal Site:

Final 10/04/89 Not reported

HRS Score: 37.93 GW Score: 65.62 SW Score: 0.00 Air Score: 0.00 Soft Score: 0.00 DC Score: 0.00 FE Score: 0.00

NPL Char:

NPL Status:

Final

Category Description:

**DEPTH TO AQUIFER** 

Category Value:

14

**NPL Status:** 

Final

Category Description: Category Value:

DISTANCE TO THE NEAREST POPULATION 225

**NPL Status:** 

Final

Category Description:

**OBSERVED RELEASE-Direct Contact** 

Category Value:

Not reported

**NPL Status:** 

Final

Category Description:

**OBSERVED RELEASE-Ground Water** 

Category Value:

Not reported

NPL Status:

Category Description:

OTHER GROUND WATER USE-Commercial

Category Value:

Not reported

**NPL Status:** 

Final

**Category Description:** 

OTHER GROUND WATER USE-Industrial Process Cooling Not reported

Category Value:

Final

NPL Status: Category Description:

**PERMIT-None** 

Category Value:

Not reported

**NPL Status:** 

Final

Category Description:

PHYSICAL STATE-Liquid

Category Value:

Not reported

NPL Status:

Final

Category Description:

PHYSICAL STATE-Solid

Category Value:

Not reported

7

MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

## **UTAH POWER & LIGHT/AMERICAN BARREL CO. (Continued)**

1000238438

**NPL Status:** 

Final

Category Description:

SITE ACTIVITY WASTE SOURCE-Industry Drum Recycling

Category Value:

Not reported

NPL Status:

**Final** 

Category Description:

SITE ACTIVITY WASTE SOURCE-Industry Recyclers

Category Value:

Not reported

**NPL Status:** 

Final

Category Description:

SITE ACTIVITY WASTE SOURCE-Industry Waste Disposal Sycs

Category Value:

Not reported

**NPL Status:** 

Category Description:

SITE ACTIVITY WASTE SOURCE-Industry Wood Perserving

Category Value:

Not reported

**NPL Status:** 

Final

Category Description:

SITE ACTIVITY WASTE SOURCE-Manufacturing

Category Value:

Not reported

**NPL Status:** 

Category Description:

SITE ACTIVITY WASTE SOURCE-Manufacturing Lumber/Wood

Category Value:

Not reported

**NPL Status:** 

Final

**Category Description:** 

SURFACE WATER ADJACENT TO SITE-Intermittent Stream

Category Value:

Not reported

NPL Status:

Category Description:

SURFACE WATER ADJACENT TO SITE-River

Category Value:

Not reported

NPL SITE STATUS:

**NPL Status:** 

Final

Proposed Date: Final Date:

05/05/1989 10/04/1989

Deleted Date:

Not reported

ROD:

Full-text of USEPA Record of Decision(s) is available from EDR.

Other Pertinent Environmental Activity Identified at Site:

Comperhensive Environmental Response, Compensation and Liability Information System (CERCLIS)

Facility Registry System (FRS)

Utah Common Identifier Mechanism (UT-CIM)

WSW

**GATEWAY BLOCK B 1** 100 SOUTH 400 WEST SALT LAKE CITY, UT 84101 UST U003790451 **AST** NA

< 1/8 85 ft.

Lower

UST:

4002288

Facility ID:

Total Tanks:

Actual: 4258 ft.

Relative:

Closed Tanks:

Owner:

THE BOYER COMPANY

Owner Address: SALT LAKE CITY, UT 84102

Owner Phone:

(801) 521-4781

AST:

Facility Id:

4002288

Owner Name:

THE BOYER COMPANY

Tank ld:

Map ID Direction Distance Distance (ft.) Site Elevation

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

U003790451

**GATEWAY BLOCK B 1 (Continued)** 

Currently In Use

Tank Status: Tank Capacity:

250

Substance Stored:

Diesel

Facility Id: Owner Name: 4002288

THE BOYER COMPANY

Tank ld:

Tank Status: Tank Capacity: Currently In Use

Substance Stored:

500 Diesel

NE

**VERMICULITE INTERMOUNTAIN** 

**CERCLIS** 

1006426271

< 1/8

333 WEST 100 SOUTH

SALT LAKE CITY, UT 84101

UTN000802119

203 ft. Relative:

**CERCLIS Classification Data:** 

Site Incident CategorNot reported

Federal Facility: Not a Federal Facility

Actual:

Non NPL Status: Ownership Status: Removal Only Site (No Site Assessment Work Needed)

**NPL Status:** 

Not on the NPL

4265 ft.

Higher

Site Description:

Not reported

Received vermiculite from the Libby Mine which was contaminated with

asbestos.

АЗ NW ARTISTIC PRINTING COMPANY

**377 WEST 100 SOUTH** 

SALT LAKE CITY, UT 84101

RCRIS-SQG 1001031349 FINDS UTR000000661

< 1/8 235 ft.

Site 1 of 2 in cluster A

Refative: Lower

ACRIS:

Owner:

**BILL BENGTZEN** 

Actuel: 4258 ft.

EPA ID:

(801) 943-0246 UTR000000661

Contact:

RICHARD BENGTZEN

(801) 532-5363

Classification:

Small Quantity Generator

Used Oil Recyc: No

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

Utah Common Identifier Mechanism (UT-CIM)

Â

Map ID Direction Distance Distance (ft.) Elevation Site MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

A4 NW **GAS STATION** 

75 S 400 W

UST U003149720 LUST NA

UST

LUST

RCRIS-SQG

FINDS

U003149715

1000269334

UTD008865669

N/A

< 1/8

SALT LAKE CITY, UT 84101

331 ft.

Site 2 of 2 in cluster A

Relative: Lower

LUST:

Facility ID: Closed Date:

4001068 08/07/1996 Leak ID:

Leak iD:

Notification Date:

**GBN** 08/30/1990

HWK

Notification Date: 10/30/1992

Actual: 4256 ft.

Project Manager: [Rocky Stonestreet]

Owner:

FIMSA INC

Owner Address:

650 N SAM HOUSTON PARKWAY EAST STE 200

HOUSTON, TX 77060

UST:

Facility ID:

4001068

Total Tanks:

3

Closed Tanks: Owner:

FIMSA INC

Owner Address:

HOUSTON, TX 77060

Owner Phone:

(713) 447-1200

ENE

SE CORNER

100 S 300 W S E C

< 1/8

SALT LAKE CITY, UT 84101

420 ft.

Relative:

Actual:

4269 ft.

LUST:

Facility ID: Higher Closed Date:

4001900

4001900

08/15/1997

Project Manager: Date Urban

Owner Address:

RICHARD MOOREHOUSE Owner:

928 AMELIA COURT C/O MOOREHOUSE-PEDRONCELLI

WINDSOR, CA 95492

UST:

Facility ID:

Total Tanks:

Closed Tanks:

Owner

RICHARD MOOREHOUSE

Owner Address:

WINDSOR, CA 95492

Owner Phone:

Not reported

West

**PARKER ABBOTT TRANSFER & STORAGE INC** 

450 WEST 100 SOUTH

< 1/8 **SALT LAKE CITY, UT 84101** 

463 ft.

Relative:

Lower

**RCRIS**: Owner:

PARKER ABBOTT TRANSFER & STORAGE INC

(999) 999-9999

Actual:

EPA ID:

UTD008865669

4252 ft.

Contact:

JAMES PARKER

(801) 363-9269

Classification:

Handler transports wastes, but commercial status is unknown, Small Quantity

Generator

Used Oil Recyc: No

**TSDF Activities: Not reported** 

TC00995252.5r Page 13

Map ID Direction MAP FINDINGS

Distance Distance (ft.) Elevation Site

Database(s)

**EDR ID Number EPA ID Number** 

PARKER ABBOTT TRANSFER & STORAGE INC (Continued)

1000269334

UST U003229680

LUST

RCRIS-SQG

FIND\$

N/A

S102422973

1001233859

UTR000004523

N/A

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

SE

**DIXON BUILDING** 

159 W 300 \$

< 1/8

SALT LAKE CITY, UT 84111

550 ft.

UST:

Relative: Higher

Facility ID:

Total Tanks:

Actual: 4265 ft. Closed Tanks:

Owner:

WESTSIDE DIXON ASSOCIATES LLC

Leak ID:

**FWE** 

Notification Date: 06/25/1990

Owner Address: SALT LAKE CITY, UT 84111

4002186

Owner Phone: 8013223120

NW

JAZZ ARENA PARKING SITE

**CITY BLOCK 84** 

1/8-1/4 SALT LAKE CITY, UT 84101

668 ft.

Relative: Lower

Actual: 4254 ft.

LUST: Facility ID:

Closed Date: 03/23/1992

Project Manager: Paul Zahn

Owner: JERRY MILLER

Owner Address: CITY BLOCK 84

SALT LAKE CITY, UT 84104

4001633

SE

SPECIALIZED RAIL SERVICE INC. 180 SOUTH 300 WEST STE 237

SALT LAKE CITY, UT 84101

1/8-1/4

682 ft.

Relative: Equal

ACRIS: Owner:

JEFFREY ARMSTRONG

(801) 359-0374

Actual: 4260 ft. EPA ID:

UTR000004523

Contact:

BELINDA PRUSSE

(801) 359-0374

Classification:

Small Quantity Generator

Used Oil Recyc: No

TSDF Activities: Not reported

TC00995252.5r Page 14

3

Database(s)

EDR ID Number **EPA ID Number** 

SPECIALIZED RAIL SERVICE INC. (Continued)

1001233859

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

10 NE **BOISE CASCADE DISTRIBUTION** 

UST U003149764

LUST NA

1/8-1/4

Relative:

SALT LAKE CITY, UT 84101

684 ft.

Higher

Actual:

4275 ft.

LUST:

53 S 300 W

Facility ID:

4001936

01/11/1994

Leak ID:

Notification Date:

IDD

06/10/1993

Project Manager: [Rocky Stonestreet]

Owner Owner Address:

ZIONS 1ST NATIONAL BANK 1 S MAIN P O BOX 30880

SALT LAKE CITY, UT 84130

UST:

Facility ID:

4001936

Total Tanks:

Closed Date:

Closed Tanks:

Owner:

ZIONS 1ST NATIONAL BANK

Owner Address: Owner Phone:

SALT LAKE CITY, UT 84130 (801) 524-4804

**DECORATING INC. (LEASEE)** 

West 106 S 500 W

1/8-1/4

SALT LAKE CITY, UT 84101

712 ft.

11

Relative:

UST:

Facility ID: Lower Total Tanks: 4002149

Actual:

Closed Tanks:

4249 ft.

Owner: Owner Address:

TOMAHAWK PROPERTIES LLC SALT LAKE CITY, UT 84103

Owner Phone:

(801) 364-1254

**B12** SSE 200 SOUTH 300 WEST PLUME

1/8-1/4 773 ft.

**200 SOUTH 300 WEST** SALT LAKE CITY, UT 84101 CERCLIS 1001814577 FINDS UT0008969562

UST U003167766

N/A

Relative:

Site 1 of 3 in cluster B

Lower

**CERCLIS Classification Data:** 

Site Incident CategorNot reported

Federal Facility: Not a Federal Facility

Actual: 4259 ft. Non NPL Status:

SI Ongoing

Ownership Status:

Mixed Ownership Luke Chavez

NPL Status: Not on the NPL Contact Tel: (303) 312-6512

Contact:

Contact Title: Not reported

Site Description:

THE PLUME WAS DETECTED IN 1997 IN A MONITORING WELL CONSTRUCTED AS

PART OF A PHASE II ENVIRONMENTAL PROPERTY ASSESSMENT. PCE WAS DETECTED AT 130 PPB IN ONE MONITORING WELL AND AT 20 AND 5 PPB IN TWO

OTHER MONITORING WELLS.

ē,

Database(s)

**EDR ID Number EPA ID Number** 

## 200 SOUTH 300 WEST PLUME (Continued)

1001814577

**CERCLIS Assessment History:** 

Assessment:

DISCOVERY

PRELIMINARY ASSESSMENT

Completed: Completed: 09/28/1999 02/07/2000

Assessment: **CERCLIS Site Status:** 

Low

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Compenhensive Environmental Response, Compensation and Liability Information System (CERCLIS)

Facility Registry System (FRS)

Utah Common Identifier Mechanism (UT-CIM)

**B13** SSE FORMER AAMCO TRANSMISSION SHOP

UST U003885935

RCRIS-SQG

FIND\$

N/A

1000176798

UTD035362763

1/8-1/4

202 W 300 S

786 ft.

SALT LAKE CITY, UT 84101

Site 2 of 3 in cluster B

Relative: Lower

UST:

Facility ID:

4002332

Actual: 4259 ft. Total Tanks:

Closed Tanks: Owner

**GADDIS INVESTMENTS** SALT LAKE CITY, UT 84106

Owner Address: Owner Phone:

Not reported

B<sub>14</sub> SSE **AAMCO TRANSMISSION** 202 WEST 300 SOUTH

1/8-1/4

788 ft.

SALT LAKE CITY, UT 84101

Site 3 of 3 in cluster B

Relative:

Lower

RCRIS:

Owner:

**AAMCO TRANSMISSION** 

(801) 364-6466

Actual: 4259 ft.

EPA ID:

UTD035362763

Contact:

LARRY ASHEROFT

(801) 364-6466 Small Quantity Generator

Classification: Used Oil Recyc: No

TSDF Activities: Not reported Violation Status: Violations exist

Regulation Violated:

Not reported

Area of Violation:

GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined:

07/05/1989

Actual Date Achieved Compliance:

12/05/1989

**Enforcement Action:** 

WRITTEN INFORMAL

**Enforcement Action Date:** 

10/10/1989

Penalty Type:

Not reported

**Enforcement Action:** 

INITIAL 3008(A) COMPLIANCE ORDER

Enforcement Action Date:

10/10/1989

Penalty Type:

Not reported

Regulation Violated:

Not reported

Area of Violation:

**GENERATOR-ALL REQUIREMENTS (OVERSIGHT)** 

**Date Violation Determined:** 

07/05/1989

Map ID Direction Distance Distance (ft.) Site Elevation

MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

**AAMCO TRANSMISSION (Continued)** 

1000176798

UTD981541097

Actual Date Achieved Compliance:

12/05/1989

There are 2 violation record(s) reported at this site:

**Evaluation** 

Area of Violation

Date of Compliance

Compliance Evaluation Inspection

GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

19891205

GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

19891205

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FR\$)

Resource Conservation and Recovery Act Information system (RCRAINFO)

SSE 1/8-1/4 **ALMOS CLEANERS** 

**RCRIS-LQG** 1000342104 **FINDS** 

15

218 WEST 300 SOUTH SALT LAKE CITY, UT 84101

906 ft.

Relative: Lower

RCRIS:

Owner.

WANDA ALGER

(999) 999-9999 UTD981541097

Actual: 4259 ft.

EPA ID: Contact:

**CHESNUT KAY** 

Classification: Large Quantity Generator

Used Oil Recyc: No

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (ACRAINFO)

16

UNKNOWN

ŞE

179 W 300 S

UST U003800286 N/A

1/8-1/4

SALT LAKE CITY, UT 84116

914 ft.

UST:

Relative: Higher

Facility ID:

Total Tanks:

4002300 1

Actual:

Closed Tanks:

4264 ft. Owner: IN & OUT CORPORATION

Owner Address:

SALT LAKE CITY, UT 84111

Owner Phone:

(801) 364-2661

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Map ID Direction Distance Distance (ft.) Elevation Site MAP FINDINGS

Database(s)

**RCRIS-SQG** 

FIND\$

UST

**RCRIS-SQG** 

**FINDS** 

U003149780

1000385610

UTD980954788

N/A

**EDR ID Number EPA ID Number** 

17 NNW **UNION PACIFIC RAILROAD COMPANY** 

400 WEST SOUTH TEMPLE **SALT LAKE CITY, UT 84101** 

1/8-1/4 986 ft.

Relative: Lower

RCRIS: Owner:

UNION PACIFIC RAILROAD COMPANY

(999) 999-9999

Actual: 4252 ft.

EPA ID:

UTD047111935

Contact:

**L TIERNEY** (402) 271-4400

Classification: Small Quantity Generator

Used Oil Recyc: No

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

18 SW UTE CAB CO.

456 W 200 S

1/8-1/4

SALT LAKE CITY, UT 84101

993 ft.

Lower

Relative:

UST: Facility ID:

4001136

Total Tanks: **Closed Tanks:** 

2

Actual: 4249 ft.

**UTE CAB CO** Owner:

Owner Address:

SALT LAKE CITY, UT 84101 (801) 359-7788

Owner Phone:

19

ARTSPACE, INC.

South 1/8-1/4 325 W PIERPONT AVE SALT LAKE CITY, UT 84101

1102 ft.

Relative:

**RCRIS**: Owner:

LINDA GOLDGERG ET. AL

(801) 531-9378 UTD980954788

Actual: 4253 ft.

Lower

EPA ID: Contact:

A STEPHEN

(801) 531-9378

Classification:

Small Quantity Generator

Used Oil Recyc: No

TSDF Activities: Not reported

UTD047111935

1000337502

Map ID Direction Distance Distance (ft.) Elevation Site MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

ARTSPACE, INC. (Continued)

1000385610

UST U003149796

UST U003150123

UST U003149771

N/A

U003149773

NA

UST

N/A

N/A

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

20 NNE TEXACO (OLD)CHEVRON #7-0464

279 W SOUTH TEMPLE

1/8-1/4

SALT LAKE CITY, UT 84101

1110 ft.

Relative: Higher

UST:

Facility ID:

4000210

**Total Tanks:** Closed Tanks:

4

Actual: 4280 ft.

Owner:

Owner Address:

**EMMETT'S HEINRICH** 

Owner Phone:

SALT LAKE CITY, UT 84124 (801) 531-8953

**WELLS FARGO ARMORED SERVICE** 

SW 220 S RIO GRANDE ST

1/8-1/4 SALT LAKE CITY, UT 84110

1145 ft.

Relative:

UST:

Lower

Facility ID: 4001245 Total Tanks:

Closed Tanks:

Actual:

4246 ft. Owner:

LOOMIS FARGO & CO Owner Address: DALLAS, TX 75356 (214) 638-3909

Owner Phone:

22

MULTI-ETHNIC SENIOR CITIZEN HIGHRISE

East

120 S 200 W 1/8-1/4 SALT LAKE CITY, UT 84101

1218 ft.

Relative:

UST:

Facility ID: Higher

4000630 2

Total Tanks: Closed Tanks:

Actual: 4278 ft.

Owner:

MULTI ETHNIC HOUSING CORPORATION

Owner Address: SALT LAKE CITY, UT 84101

Owner Phone:

(801) 328-2090

C23 SE

**EXPO MART SALT LAKE** 

1/8-1/4

230 W 200 S STE 2115 SALT LAKE CITY, UT 84101

1277 ft.

Site 1 of 2 in cluster C

Relative:

Higher

Actual:

4268 ft.

TC00995252.5r Page 19

Elevation

MAP FINDINGS

Leak ID:

Leak ID:

LFG

HEV

Notification Date: 11/15/1991

Notification Date: 06/01/2000

Database(s)

**EDR ID Number EPA ID Number** 

**EXPO MART SALT LAKE (Continued)** 

U003149773

UST:

Site

Facility ID: 4001507 Total Tanks: 2 Closed Tanks:

Owner: ROYAL WOOD ASSOC DBA EXPO MART SALT LAKE

Owner Address: SALT LAKE CITY, UT 84101

Owner Phone: (801) 531-6699

ST VINCIENT DE PAUL 24

SW 245 S RIO GRANDE STREET 1/8-1/4 SALT LAKE CITY, UT 84101 1299 ft.

UST: Relative:

Lower

Facility ID:

Total Tanks:

**Closed Tanks:** Actual:

4248 ft.

Owner:

Owner Address:

**CATHOLIC COMMUNITY SERVICES** 

SALT LAKE CITY, UT 84104

4001994

Owner Phone: (801) 977-9119

**DOWNTOWN SELF STORAGE** C25

255 W 200 S SE

1/8-1/4

SALT LAKE CITY, UT 84101

1320 ft.

Site 2 of 2 in cluster C

Relative:

Higher Actual:

4268 ft.

LUST:

Facility ID: 4000256 Closed Date: 06/08/2001

Project Manager: Morgan Atkinson Owner:

**ELLIOTT WOLFE** Owner Address: 29 W 8TH S

SALT LAKE CITY, UT 84101

UST:

Facility ID: 4000256 Total Tanks: 2 2

**Closed Tanks:** Owner:

**ELLIOTT WOLFE** 

Owner Address: SALT LAKE CITY, UT 84101

Owner Phone: (801) 521-0555

26 SW BEEHIVE BRICK CO.

244 S 500 W

1/4-1/2 SALT LAKE CITY, UT 84101

1560 ft.

Relative:

LUST:

Facility ID: Lower

Closed Date: 08/18/1994

Project Manager: [Rocky Stonestreet]

4000066

Actual: 4242 ft. Owner:

**CLIFTON M BROWNING FAMILY** 

Owner Address: 635 S 750 E

**BOUNTIFUL, UT 84010** 

UST U003149765

N/A

UST U003733134

LUST N/A

U003149724 UST **LUST** 

N/A

Map ID Direction Distance Distance (ft.) Elevation

3

MAP FINDINGS ...

Leak ID:

Leak ID:

JVK

GRF

Notification Date: 04/22/1991

Notification Date: 11/26/1996

Database(s)

**EDR ID Number EPA ID Number** 

**BEEHIVE BRICK CO. (Continued)** 

U003149724

UST:

Facility ID: Total Tanks:

**Closed Tanks:** 

**CLIFTON M BROWNING FAMILY** Owner:

4000066

Owner Address: BOUNTIFUL, UT 84010

2

Owner Phone: (801) 295-0508

27 SSE FIRESTONE DEALER STORE

308 W 300 S

1/4-1/2 SALT LAKE CITY, UT 84101

1571 ft.

LUST: Relative:

Lower Actual: Facility ID:

4000296

12/19/1996

Project Manager: [Evan Sullivan]

4246 ft. Owner:

UST:

Facility ID: **Total Tanks:** 

Closed Tanks:

Owner:

**BAILEY SERVICE & SUPPLY** Owner Address: SALT LAKE CITY, UT 84103

Owner Phone:

28

SALT LAKE HARDWARE BUILDING

North 105 N 400 W

1/4-1/2

SALT LAKE CITY, UT 84116

1715 ft.

Relative:

Actual:

4255 ft.

LUST:

Lower

Facility ID: Closed Date:

4001689 05/12/1994

Project Manager: [Rocky Stonestreet] Owner:

JOHN W WILLIAMS Owner Address: 48 POST OFFICE PLACE

SALT LAKE CITY, UT 84101

UST:

Facility ID:

4001689 9

Total Tanks: Closed Tanks: 9

Owner: Owner Address:

JOHN W WILLIAMS SALT LAKE CITY, UT 84101

Owner Phone:

(801) 322-2020

UST U003167762

LUST N/A

Closed Date:

**BAILEY SERVICE & SUPPLY** 

Owner Address: 177 ALTA ST

SALT LAKE CITY, UT 84103

4000296

Not reported

UST LUST

U003150419 N/A

MAP FINDINGS

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

Database(s)

EDR ID Number EPA ID Number

1000369022

UTD035348325

29 West MYERS CONTAINER CORP 49 SOUTH 600 WEST RCRIS-LQG FINDS

1/4-1/2 1751 ft. 49 SOUTH 600 WEST SALT LAKE CITY, UT 84101

CORRACTS

Relative:

CORRACTS Data:

Lower
Actual:

EPA Id: Region: UTD035348325

State:

ÜT

8

UT

4242 ft.

Area Name: ENTIRE FACILITY
Original Scheduled Date: Not reported
New Scheduled Date: 09/16/1996

Actual Date: Not reported Corrective Action: CA725YE - C

CA725YE - Current Human Exposures Under Control , Yes, Current Human Exposures

Under Control has been verified

EPA Id:

UTD035348325

Region: State:

Area Name: ENTIRE FACILITY
Original Scheduled Date: Not reported
New Scheduled Date: 05/15/1985
Actual Date: Not reported

Corrective Action:

CA050 - RFA Completed

EPA ld:

UTD035348325

Region: State: 8 UT

UT

Area Name: Original Scheduled Date: New Scheduled Date: ENTIRE FACILITY Not reported 09/16/1996

Actual Date: Corrective Action: Not reported CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary

EPA Id: Region: State: UTD035348325

State:

Area Name: ENTIRE FACILITY
Original Scheduled Date: Not reported
New Scheduled Date: 09/01/2000
Actual Date: Not reported

Corrective Action:

CA225NR - Stabilization Measures Evaluation, This facility is , not amenable to stabilization activity at the, present time for reasons other than (1) it

appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative

considerations

EPA Id:

UTD035348325

Region: State: 8 UT

Area Name: Original Scheduled Date: New Scheduled Date: ENTIRE FACILITY Not reported 09/16/1996 Not reported

Actual Date: Corrective Action:

CA750YE - Migration of Contaminated Groundwater under Control , Yes, Migration

of Contaminated Groundwater Under Control has been verified

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

## **MYERS CONTAINER CORP (Continued)**

1000369022

The CORRACTS database contains 2 additional records for this site. Please contact your EDR Account Executive for more information.

**RCRIS Corrective Action Summary:** 

Event: Stabilization Measures Evaluation, This facility is not amenable to

stabilization activity at the present time for reasons other than 1) it appears to be technically infeasible or inappropriate (NF) or 2) there is a lack of technical information (IN). Reasons for this conclusion may be the

status of closure at the facility, the degree of risk, timing

considerations, the status of corrective action work at the facility, or

other administrative considerations.

Event Date: 09/01/2000

Event: CA Prioritization, Facility or area was assigned a low corrective action

priority.

Event Date: 09/04/1997

210/11/200

Event: RFA Determination Of Need For An RFI, RFI is Not Necessary; Event Date: 09/16/1996

Event: Current Human Exposures under Control, Yes, Current Human Exposures Under

Control has been verified. Based on a review of information contained in the El determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This

determination will be re-evaluated when the Agency/State becomes aware of

significant changes at the facility.

Event Date: 09/16/1996

Event: Igration of Contaminated Groundwater under Control, Yes, Migration of

Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the El determination, it has been determined that migration of contaminated groundwater is under control at the facility.

Specifically, this determination indicates that the migration of

contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the

facility.

Event Date: 09/16/1996

Event: F

RFA Completed 05/15/1985

Event Date: Event: Event Date:

RFI Imposition 03/15/1985

**RCRIS**:

Owner: MR. ED EISEM

(801) 581-1905

EPA ID:

UTD035348325

Contact:

JOHN MAUSSHARDT

(801) 322-3529

Classification: Lar

Large Quantity Generator

Used Oil Recyc: No

TSDF Activities: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

## MYERS CONTAINER CORP (Continued)

1000369022

Violation Status: Violations exist

Regulation Violated:

Area of Violation:

Date Violation Determined: Actual Date Achieved Compliance:

Enforcement Action:

Enforcement Action Date:

Penalty Type:

Enforcement Action: Enforcement Action Date:

Penalty Type:

renaity Type:

Regulation Violated: Area of Violation:

Date Violation Determined: Actual Date Achieved Compliance:

Enforcement Action:

Enforcement Action Date: Penalty Type:

Enforcement Action:

Enforcement Action Date: Penalty Type:

Regulation Violated:

Area of Violation:
Date Violation Determined:
Actual Date Achieved Compliance:

Enforcement Action: Enforcement Action Date:

Penalty Type:

Regulation Violated: Area of Violation:

Date Violation Determined:
Actual Date Achieved Compliance:

Enforcement Action:

Enforcement Action Date:

Penalty Type:

Enforcement Action: Enforcement Action Date:

Penalty Type:

Enforcement Action:

Enforcement Action: Enforcement Action Date:

Penalty Type:

R450-5-1

GENERATOR-GENERAL REQUIREMENTS

12/19/1991 01/30/1992

INITIAL 3008(A) COMPLIANCE ORDER

12/19/1991

Final Monetary Penalty

FINAL 3008(A) COMPLIANCE ORDER 02/05/1993

Final Monetary Penalty

R450-5-1

GENERATOR-LAND BAN REQUIREMENTS

12/19/1991 01/30/1992

INITIAL 3008(A) COMPLIANCE ORDER

12/19/1991

Final Monetary Penalty

FINAL 3008(A) COMPLIANCE ORDER

02/05/1993

Final Monetary Penalty

Not reported

GENERATOR-GENERAL REQUIREMENTS

08/03/1990 08/13/1990

INITIAL 3008(A) COMPLIANCE ORDER 08/03/1990

Not reported

Not reported GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

06/12/1984 03/15/1985

WRITTEN INFORMAL

09/07/1984

Final Monetary Penalty

INITIAL 3008(A) COMPLIANCE ORDER

09/07/1984 Final Monetary Penalty

mai monetary remaity

FINAL 3008(A) COMPLIANCE ORDER

03/15/1985

Final Monetary Penalty

There are 4 violation record(s) reported at this site:

		Date of	
Evaluation	Area of Violation	Compliance	
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	19920130	
	GENERATOR-LAND BAN REQUIREMENTS	19920130	
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	19920130	
	GENERATOR-LAND BAN REQUIREMENTS	19920130	
Other Evaluation	GENERATOR-GENERAL REQUIREMENTS	19900813	
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19850315	

Elevation

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

**MYERS CONTAINER CORP (Continued)** 

1000369022

FINDS:

Site

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

30

SALT LAKE CITY CORP

U003149721 UST

SSE 350 S 200 W

SALT LAKE CITY, UT 84101 1/4-1/2

LUST N/A

1781 ft.

4252 ft.

Relative: Lower

LUST:

Facility ID:

4001813

Leak ID:

**GZP** 

Notification Date: 07/26/1991

Actual:

Closed Date: 02/14/1995

Owner:

Project Manager: [Kate Johnson]

SALT LAKE REDEVELOPMENT TURPINE

Owner Address:

285 W NORTH TEMPLE STE 200

SALT LAKE CITY, UT 84103

UST:

Facility ID:

4001813

Total Tanks: Closed Tanks:

Owner:

SALT LAKE REDEVELOPMENT TURPINE

Owner Address:

SALT LAKE CITY, UT 84103

Owner Phone:

(801) 328-3211

31 ENE 1/4-1/2 **GREYHOUND LINES, INC. #8510** 160 W SOUTH TEMPLE

SALT LAKE CITY, UT 84101

LUST

N/A

U003149778

**AST** 

HST

1792 ft. Relative:

Higher

LUST:

Facility ID:

4000355

Leak ID:

EP.I

03/16/1990

Closed Date: 06/08/1990

Project Manager: Paul Zahn

Notification Date:

Actual: 4300 ft.

Owner:

**GREYHOUND LINES INC** 

Owner Address:

ATTN ENVIRONMENTAL DEPT P O BOX 660362

**DALLAS, TX 75266** 

Closed Date:

4000355

Leak ID:

**GUV** 

Facility ID:

04/20/1993

Notification Date:

05/30/1991

Project Manager: Paul Zahn

Owner:

**GREYHOUND LINES INC** 

Owner Address:

ATTN ENVIRONMENTAL DEPT P O BOX 660362

**DALLAS, TX 75266** 

UST:

Facility (D:

4000355

**Total Tanks:** 

Closed Tanks: Owner:

GREYHOUND LINES INC.

Owner Address: Owner Phone:

DALLAS, TX 75266 (214) 849-8411

AST:

Facility Id:

4000355

Owner Name:

**GREYHOUND LINES INC** 

Tank ld:

Tank Status:

Currently In Use

Site

Elevation

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

U003149778

GREYHOUND LINES, INC. #8510 (Continued)

Tank Capacity: Substance Stored:

1000 **Used Oil** 

SALT PALACE

LUST 1001187639

East 1/4-1/2

32

100 S WEST TEMPLE SALT LAKE CITY, UT 84101

UST N/A

2020 ft.

Relative:

Higher

LUST:

Facility ID: 4000892

01/25/1995

Actual: 4287 ft. Closed Date: Project Manager: [Kate Johnson] Owner:

SALT LAKE COUNTY

7125 \$ 600 W P Q BOX 308 Owner Address:

MIDVALE, UT 84047

Facility ID: **Closed Date:**  4000892

04/18/1995

Project Manager: Victor Scherer

Owner

SALT LAKE COUNTY

Owner Address: 7125 S 600 W P O BOX 308

MIDVALE, UT 84047

UST:

Facility ID:

4000892

Total Tanks:

8 Closed Tanks:

Owner:

SALT LAKE COUNTY

Owner Address:

MIDVALE, UT 84047

Owner Phone:

(801) 562-6446

33

S.L. SCHOOL MAINTENANCE SHOPS

NNE 1/4-1/2

143 N 300 W

U003149837 UST

LUST N/A

2053 ft.

SALT LAKE CITY, UT 84103

Relative:

LUST:

Higher

Facility ID:

4000864 Closed Date:

04/07/1995

Leak ID: Notification Date:

Leak ID:

Leak ID:

Notification Date:

Notification Date:

IJU

ITR

11/18/1994

12/06/1993

**HBG** 08/28/1991

Actual: 4272 ft.

Project Manager: Dale Urban

Owner:

SALT LAKE CITY SCHOOL DISTRICT Owner Address: ATTN KAY POPE 440 E 100 S

SALT LAKE CITY, UT 84111

UST:

Facility ID:

4000864

Total Tanks:

3

Closed Tanks:

Owner:

SALT LAKE CITY SCHOOL DISTRICT

Owner Address:

SALT LAKE CITY, UT 84111

Owner Phone:

(801) 578-8260

MAP FINDINGS -

Database(s)

**EDR ID Number EPA ID Number** 

34

Elevation

**MAVERIK #327 / OLD CIRCLE K #8601** 

UST U003149791 LUST NA

UST

LUST

U003149964

N/A

NE

•

**206 W NORTH TEMPLE** 

2085 ft.

1/4-1/2 SALT LAKE CITY, UT 84103

Relative:

LUST:

Facility ID: Higher Closed Date:

Site

4000674 09/18/2001

Leak ID:

Leak ID:

Leak ID:

Notification Date:

LKN

FPD

LIE

Notification Date: 03/21/1990

Notification Date: 12/06/2000

06/28/2001

Actual: 4292 ft. Project Manager: Mike Pecorelli

Owner: Owner Address: MAVERIK COUNTRY STORES INC 880 W CENTER STREET

NORTH SALT LAKE, UT 84054

UST:

Facility ID: Total Tanks: 4000674 3

Closed Tanks:

Owner:

MAVERIK COUNTRY STORES INC Owner Address: NORTH SALT LAKE, UT 84054 (801) 936-5557

Owner Phone:

35 WSW **UTA - CENTRAL DIVISION** 

610 W 200 S

1/4-1/2

SALT LAKE CITY, UT 84104

2099 ft.

Relative: Lower

Actual:

4236 ft.

LUST:

Facility ID: Closed Date:

Owner

4001132

01/03/1996

Project Manager: Mark Crim

Owner Address:

**UTAH TRANSIT AUTHORITY** 

ATTN: ENVIRONMENTAL ADMINISTRATOR 3600 S 700 W

SALT LAKE CITY, UT 84119

Facility ID: Closed Date: 4001132

02/04/2002

Project Manager: Morgan Atkinson **UTAH TRANSIT AUTHORITY** 

Owner: Owner Address:

ATTN: ENVIRONMENTAL ADMINISTRATOR 3600 S 700 W

SALT LAKE CITY, UT 84119

UST:

Facility ID: Total Tanks: 4001132 15

Closed Tanks: Owner:

Owner Address:

**UTAH TRANSIT AUTHORITY** SALT LAKE CITY, UT 84119

Owner Phone:

(801) 262-5626

36 NW SALT LAKE CITY GAS CO.

Coal Gas

G000001841

N/A

1/4-1/2

N. 5TH ST. WEST, NORTH OF S. TEMPLE SALT LAKE CITY, UT 84116

2112 ft.

COAL GAS SITE DESCRIPTION:

Relative: Lower

1899, Union Light & Power Co., 1906 Utah Light & Railway Co, 1910 Utah Gas & Cok Utah Light &

Railway Gas Plant is located on the west side of North 5th West St., just north of West S.

Actual:

Temple. Railroad lines run diagonally through the site.

4239 ft.

@Copyright 1993 Real Property Scan, Inc.

Map ID Direction Distance Distance (ft.) Elevation Site MAP FINDINGS

Leak ID:

Leak ID:

Leak ID:

**IWD** 

LNQ

FES

Notification Date: 05/24/1989

Notification Date: 03/14/2002

Notification Date: 01/13/1995

Database(s)

**EDR ID Number EPA ID Number** 

SALT LAKE CITY GAS CO. (Continued)

G000001841

U003149741

N/A

UST

LUST

UST

LUST

37

**PIONEER PARK PHILLIPS 66** 

379 S 300 W

SSE 1/4-1/2 SALT LAKE CITY, UT 84101

U003149781 UST LUST N/A

2124 ft.

Lower

Actual:

4240 ft.

Relative:

LUST:

Facility ID: Closed Date: 4001552

05/04/1995 Project Manager: Dale Urban

Owner:

CELTIC INVESTMENTS INC.

Owner Address: 340 E 400 S

SALT LAKE CITY, UT 84111

UST:

Facility ID:

4001552 5

Total Tanks: Closed Tanks:

3

Owner: Owner Address:

CELTIC INVESTMENTS INC. SALT LAKE CITY, UT 84111

Owner Phone:

(801) 363-6500

38 SSW TRAILWAYS BUS SYSTEMS, INC.

346 S 500 W

1/4-1/2

SALT LAKE CITY, UT 84101

2207 ft.

Relative:

LUST:

Lower

Facility ID: 4001065 **Closed Date:** 05/08/2002

Actual: 4233 ft. Project Manager: Dale Urban Owner:

Owner Address:

SALT LAKE MATTRESS 336 S 500 W

SALT LAKE CITY, UT 84101

UST:

Facility ID: 4001065 Total Tanks:

**Closed Tanks:** 

Owner:

Owner Address:

SALT LAKE MATTRESS SALT LAKE CITY, UT 84101

Owner Phone:

(801) 363-3878

30

OLD CONTINENTAL BUS DEPOT

ENE 98 W SOUTH TEMPLE **SALT LAKE CITY, UT 84111** 1/4-1/2

2219 ft.

Relative:

LUST: Facility ID:

Higher

Closed Date:

4001500

12/11/1990

Actual: 4311 ft.

Project Manager: [Alex Pashley]

Owner

HOTEL TEMPLE SQUARE CORPORATION

Owner Address: 330 S 3RD ST

SALT LAKE CITY, UT 84111

U003150160

N/A

TC00995252.5r Page 28

Map ID Direction Distance Distance (ft.) Site Elevation

MAP FINDINGS

Database(s)

UST

LUST

**EDR ID Number EPA ID Number** 

**OLD CONTINENTAL BUS DEPOT (Continued)** 

U003150160

U003150196

N/A

UST:

Facility ID: Total Tanks:

Closed Tanks:

Owner

HOTEL TEMPLE SQUARE CORPORATION

Owner Address: SALT LAKE CITY, UT 84111

4001500

Owner Phone: Not reported

NE

RAINBO #12

163 W NORTH TEMPLE

SALT LAKE CITY, UT 84114

1/4-1/2 2258 ft.

Actual:

4300 ft.

Relative: Higher

LUST:

Facility ID:

4000772

06/24/1996

Project Manager: DeAnn Rasmussen

Owner Address:

BP PRODUCTS NORTH AMERICA DBA RAINBO OIL KRIS BEYER 28100 TORCH PARKWAY, STE 300

WARRENVILLE, IL 60555

Facility ID:

Owner:

4000772

4000772

Leak ID:

Leak ID:

Notification Date:

JLO

JAS

07/27/1995

Closed Date:

Closed Date:

06/24/1996

Notification Date:

04/24/1996

RCRIS-SQG

FINDS

UST

LUST

1000122324

UTD982647406

Project Manager: DeAnn Rasmussen

Owner: Owner Address:

BP PRODUCTS NORTH AMERICA DBA RAINBO OIL KRIS BEYER 28100 TORCH PARKWAY, STE 300

WARRENVILLE, IL 60555

UST:

Facility ID:

Total Tanks: Closed Tanks:

Owner:

BP PRODUCTS NORTH AMERICA DBA RAINBO OIL

Owner Address:

WARRENVILLE, IL 60555 Owner Phone: (630) 836-6066

ESE 1/4-1/2 **RED LION/SALT LAKE** 255 SOUTH, WEST TEMPLE SALT LAKE CITY, UT 84101

2304 ft.

Relative: Higher

RCRIS: Owner:

**RED LION INNS** 

(999) 999-9999

Actual: 4271 ft. EPA ID:

UTD982647406

Contact:

JOSEPH SZATAN (801) 328-7023

Classification: Small Quantity Generator

Used Oil Recyc: No

TSDF Activities: Not reported

TC00995252.5r Page 29

Map ID Direction Distance Distance (ft.) Elevation Site MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

**RED LION/SALT LAKE (Continued)** 

1000122324

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

LUST:

Facility ID:

4002043

Leak ID:

JPP

Closed Date:

05/11/1998

Notification Date: 07/18/1996

Project Manager: DeAnn Rasmussen

RED LION HOTELS & INNS

Owner Address:

ATTN WAYNE PIPES 4001 MAIN ST

VANCOUVER, WA 98663

UST:

Facility ID:

Owner:

4002043

**Total Tanks:** 

Closed Tanks: Owner:

**RED LION HOTELS & INNS** Owner Address: VANCOUVER, WA 98663

Owner Phone:

(360) 696-0001

42 South A & Z PRODUCE CO

UST LUST U003150128 N/A

1/4-1/2

380 W 500 S SALT LAKE CITY, UT 84110

2315 ft.

Relative: Lower

Actual: 4237 ft. LUST:

Facility ID:

4000048

07/03/1995

Project Manager: [Shelly Quick]

Owner:

Owner Address:

Closed Date:

A & Z PRODUCE CO 366 W 500 S P O BOX 1782

SALT LAKE CITY, UT 84110

Facility ID:

4000048

Leak ID: Notification Date: 11/03/1998

Leak ID:

Notification Date:

**K\$J** 

GEE

10/30/1990

Closed Date:

11

Project Manager: DeAnn Rasmussen Owner:

A & Z PRODUCE CO

Owner Address:

366 W 500 S P O BOX 1782 SALT LAKE CITY, UT 84110

UST:

Facility ID:

4000048

Total Tanks: Closed Tanks:

Owner:

Owner Address:

A & Z PRODUCE CO SALT LAKE CITY, UT 84110

Owner Phone:

(801) 359-2081

Map ID Direction Distance Distance (ft.) MAP FINDINGS

Elevation Site

Database(s)

**EDR ID Number EPA ID Number** 

D43

HILL'S SERVICE

South

404 S 300 W

UST U003149729 LUST N/A

1/4-1/2 2318 ft. **SALT LAKE CITY, UT 84101** 

Site 1 of 2 in cluster D

Relative: Lower

LUST:

Facility ID:

4000372

Leak ID:

**GEP** 

Actual: 4241 ft.

Closed Date: 05/15/1995 Project Manager: Dale Urban Owner: HILLS SERVICE

Notification Date: 10/04/1990

Owner Address: 404 S 300 W

SALT LAKE CITY, UT 84101

UST:

Facility ID: 4000372 Total Tanks: 4 Closed Tanks:

Owner:

HILLS SERVICE

Owner Address: SALT LAKE CITY, UT 84101

Owner Phone:

(801) 328-1829

D44 South **FOTE'S SERVICE** 

413 S 300 W

UST U003149753 LUST N/A

1/4-1/2

SALT LAKE CITY, UT 84101

2396 ft.

Site 2 of 2 in cluster D

Relative: Lower

LUST:

Facility ID: Closed Date: 4001460

Leak ID:

Notification Date:

GAZ 08/23/1990

Actual: 4239 ft.

Project Manager: Dale Urban

Owner Address:

09/18/1995

Owner:

AMOCO CORPORATION 201 S MAIN STE 1800

SALT LAKE CITY, UT 84111

UST:

Facility ID:

4001460

Total Tanks:

10 10

Closed Tanks: Owner

AMOCO CORPORATION

Owner Address:

SALT LAKE CITY, UT 84111 Not reported

Owner Phone:

45

AMERICAN BARREL COMPANY **600 WEST NORTH TEMPLE** SALT LAKE CITY, UT 84101

**RCRIS-LQG** 1000360561 **FINDS** UTD000818211

**CORRACTS** 

1/4-1/2 2579 ft. Relative:

NW

**CORRACTS Data:** 

Lower

EPA Id:

UTD000818211

Actual: 4234 ft. Region: State:

Area Name:

ŲT

**ENTIRE FACILITY** 

Original Scheduled Date: New Scheduled Date:

Not reported 09/04/1997

**Actual Date:** 

Not reported

Corrective Action:

CA075LO - CA Prioritization, Facility or area was assigned a low corrective

action priority

Map ID Direction Distance Distance (ft.) Site Elevation

MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

#### **AMERICAN BARREL COMPANY (Continued)**

1000360561

EPA Id:

UTD000818211

Region:

8 UT

State: Area Name:

**ENTIRE FACILITY** 

Original Scheduled Date: New Scheduled Date:

Not reported 09/16/1996

**Actual Date:** 

Not reported

Corrective Action:

CA750YE - Migration of Contaminated Groundwater under Control , Yes, Migration

of Contaminated Groundwater Under Control has been verified

EPA Id:

UTD000818211

Region:

8 UT

State:

**ENTIRE FACILITY** 

Area Name: Original Scheduled Date:

Not reported

New Scheduled Date:

09/16/1996

**Actual Date:** 

Not reported

Corrective Action:

CA725YE - Current Human Exposures Under Control , Yes, Current Human Exposures

Under Control has been verified

EPA Id:

UTD000818211

Region:

8

State:

UT **ENTIRE FACILITY** 

Area Name: Original Scheduled Date:

Not reported

New Scheduled Date:

09/16/1996

Actual Date:

Not reported

Corrective Action:

CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary

EPA ld:

UTD000818211

Region:

UT

State: Area Name:

**ENTIRE FACILITY** 

Original Scheduled Date:

Not reported

New Scheduled Date:

09/16/1996

**Actual Date:** 

Not reported

Corrective Action:

CA210SF - CA Responsibility Referred To A Non-RCRA Federal Authority ,

Corrective Action at the facility or area referred to CERCLA

The CORRACTS database contains 1 additional record for this site. Please contact your EDR Account Executive for more information.

**RCRIS Corrective Action Summary:** 

Event:

Stabilization Measures Evaluation, This facility is not amenable to stabilization activity at the present time for reasons other than 1) it appears to be technically infeasible or inappropriate (NF) or 2) there is a lack of technical information (IN). Reasons for this conclusion may be the

status of closure at the facility, the degree of risk, timing

considerations, the status of corrective action work at the facility, or

other administrative considerations.

**Event Date:** 

10/03/1997

Map ID Direction Distance Distance (ft.) Elevation Site MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

1000360561

#### AMERICAN BARREL COMPANY (Continued)

Event:

Event:

CA Prioritization, Facility or area was assigned a low corrective action

priority.

09/04/1997

**Event Date:** 

Event:

RFA Determination Of Need For An RFI, RFI is Not Necessary;

Event Date: 09/16/1996

Igration of Contaminated Groundwater under Control, Yes, Migration of

Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the El determination, it has been determined that migration of contaminated groundwater is under control at the facility.

Specifically, this determination indicates that the migration of

contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the

facility.

Event Date:

09/16/1996

Event:

Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the El determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of

significant changes at the facility.

**Event Date:** 09/16/1996

Event:

CA Responsibility Referred To A Non-RCRA Federal Authority, Corrective

Action at the facility or area referred to CERCLA.

**Event Date:** 

09/16/1996

**ACRIS:** 

Owner:

**EISEN EDWARD** 

(999) 999-9999

EPA ID:

UTD000818211

Contact:

SANDY ZACCARDI

(801) 322-3529

Classification:

Handler transports wastes, but commercial status is unknown, Large Quantity

Generator

Used Oil Recyc: No

TSDF Activities: Not reported Violation Status: Violations exist

Regulation Violated:

Area of Violation:

GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined:

08/01/1986

Actual Date Achieved Compliance:

08/01/1987

Regulation Violated:

Area of Violation:

Not reported

**Date Violation Determined:** 

GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

05/27/1986

Actual Date Achieved Compliance:

05/27/1987

There are 2 violation record(s) reported at this site:

Evaluation Compliance Evaluation Inspection Area of Violation

**GENERATOR-ALL REQUIREMENTS (OVERSIGHT)** 

Compliance Evaluation Inspection

GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date of Compliance 19870801 19870527

Map ID Direction Distance Distance (ft.) Elevation Site MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

#### AMERICAN BARREL COMPANY (Continued)

1000360561

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

SSE 1/2-1

**MARK MILLER TOYOTA** 84 WEST 700 SOUTH SALT LAKE CITY, UT 84101 **RCRIS-LQG** 1000387553 FINDS UTD035388917

CORRACTS

5136 ft.

CORRACTS Data: Refative:

Lower Actual: 4239 ft.

EPA Id: Region: State:

UT

Area Name: Original Scheduled Date: **ENTIRE FACILITY** Not reported

UTD035388917

New Scheduled Date: **Actual Date:** 

09/16/1996 Not reported

Corrective Action:

CA725NC - Current Human Exposures Under Control, Effective 2/5/1999 per revised program guidance: This code for -No control measures necessary- should

no longer be used

EPA Id:

UTD035388917 R

Region: State:

UΤ

Area Name: Original Scheduled Date: New Scheduled Date:

**ENTIRE FACILITY** Not reported 09/16/1996 Not reported

Actual Date: Corrective Action:

CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary

EPA Id:

UTD035386917

Region: State:

UT

Area Name: Original Scheduled Date: New Scheduled Date:

**ENTIRE FACILITY** Not reported 10/03/1997

**Actual Date:** Corrective Action:

Not reported CA225NR - Stabilization Measures Evaluation, This facility is , not amenable to

> stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative

considerations

EPA Id:

UTD035388917

Region: State:

8 UT

Area Name:

**ENTIRE FACILITY** Not reported

Original Scheduled Date: **New Scheduled Date:** 

09/16/1996

**Actual Date:** 

Not reported

Corrective Action:

CA750NR - Migration of Contaminated Groundwater under Control , Effective 2/5/1999 per revised program guidance: This code for No release to groundwater

should no longer be used

Map IO
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

### MARK MILLER TOYOTA (Continued)

1000387553

EPA Id:

UTD035388917

Region:

8 UT

State: Area Name:

ENTIRE FACILITY

Original Scheduled Date:

Not reported 09/04/1997

New Scheduled Date: Actual Date:

Not reported

Corrective Action:

CA075LO - CA Prioritization, Facility or area was assigned a low corrective

action priority

**RCRIS Corrective Action Summary:** 

Event: 9

Stabilization Measures Evaluation, This facility is not amenable to stabilization activity at the present time for reasons other than 1) it appears to be technically infeasible or inappropriate (NF) or 2) there is a tack of technical information (IN). Reasons for this conclusion may be the

status of closure at the facility, the degree of risk, timing

considerations, the status of corrective action work at the facility, or

other administrative considerations.

Event Date: 10/03/1997

Event:

CA Prioritization, Facility or area was assigned a low corrective action

priority.

Event Date: 09/04/1997

Event:

RFA Determination Of Need For An RFI, RFI is Not Necessary;

Event Date:

09/16/1996

Event:

Current Human Exposures under Control, Effective 2/5/1999 per revised program guidance: This code for "No control measures necessary" should no longer be used. Previously entered NC status codes should be updated, but may remain in the database until they are replaced by more recent codes.

Event Date: 09/16/1996

Event:

Igration of Contaminated Groundwater under Control, Effective 2/5/1999 per revised program guldance: This code for "No release to groundwater" should no longer be used. Previously entered NR status codes should be updated, but may remain in the database until they are replaced by more recent codes.

Event Date:

09/16/1996

RCRIS:

Owner:

MARK MILLER DEALERSHIPS

(801) 364-2100

EPA ID:

UTD035388917

Contact:

ROBERT CURTIS

(801) 328-2400

Classification: Large Quantity Generator

Used Oil Recyc: No

TSDF Activities: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

MARK MILLER TOYOTA (Continued)

1000387553

Violation Status: Violations exist

Regulation Violated:

Not reported

Area of Violation:

GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

Date Violation Determined: Actual Date Achieved Compliance: 04/23/1991 05/23/1991

Actual Date Achieved Comp

FINAL 3008(A) COMPLIANCE ORDER

Enforcement Action: Enforcement Action Date:

05/23/1991

Penalty Type:

Not reported

There are 1 violation record(s) reported at this site:

Evaluation

Area of Violation

Date of Compliance

Compliance Evaluation Inspection

GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

19910523

#### FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

Utah Common Identifier Mechanism (UT-CIM)

#### ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
DUCHESNE COUNTY	1006301445	HANSEN WATER DISPOSAL FACILITY/ UT-99-47	S32, T1\$ R1W	84101	FINDS
DUCHESNE COUNTY	1006302063	BLEAZARD DISPOSAL FACILITY / UT-99-12	\$30, T2\$, R4W	84101	FINDS
SALTILAKE	1001121342	PETRO EXPRESS INC.	102 WEST 500 SOUTH	84101	RCRIS-SQG, FINDS
SALT LAKE CITY	1004788659	RED HANGER CLEANERS	536 SOUTH 200 WEST	84101	RCRIS-SQG, FINDS
SALT LAKE CITY	\$105429881	PALLADIO APARTMENTS	330 SOUTH 200 WEST	84101	VCP
SALT LAKE CITY	S105429897	SALT LAKE CITY INTERMODAL HUB	600 WEST 200 SOUTH	84101	VCP
SALT LAKE CITY	1001230068	TENNECO PACKAGING	460 WEST 500 SOUTH	84101	RCRIS-SQG, FINDS
SALT LAKE CITY	U003150408	NORTH YARD	701 N 500 W	84116	UST, LUST
SALT LAKE CITY	S105429683	C.W. SILVER	550 / 552 WEST 700 SOUTH	84101	VCP
SALT LAKE CITY	1003877403	OLD SALT LAKE CITY FIRE STATION	2ND WEST 7TH SOUTH	84101	CERC-NFRAP
SALT LAKE CITY	1003109038	INTERMOUNTAIN INSULATION SLC PLANT	733 WEST 800 SOUTH	84104	CERCLIS
SALT LAKE CITY	\$105223134	UNIVAR USA (FORMERLY VOPAK USA, INC. AND	650 WEST 800 SOUTH	84104	VCP, SPILLS
		VAN WATER			
SALT LAKE CITY	1004788834	SEMI SERVICE INC	2265 SOUTH 830 WEST	84101	RCRIS-SQG, FINDS
SALT LAKE CITY	1005904109	900 S STREET DRUMS	1209 WEST 900 SOUTH STREET	84104	CERCLIS
SALT LAKE CITY	1004788702	CITY WELDING & RADIATOR WORKS	259 WEST 9TH SOUTH	84101	RCRIS-SQG, FINDS
SALT LAKE CITY	96480382	DETECTED OIL IN SLOUGH ADJ TO FACILITY /	DETECTED OIL IN SLOUGH ADJ TO FACILITY /		ERNS
		TRACED TO MUNICIPAL	TRACED TO MUNICIPAL		
SALT LAKE CITY	1004788739	PMT SERVICES	1810 SOUTH FORTUNE RD SUITE K	84101	RCRIS-SQG
SALT LAKE CITY	1005774010	VARIAN EIMAC MANUFACTURING FACILITY	1678 S PIONEER RD	84101	FINDS
SALT LAKE CITY	1000197937	NORTHWEST OIL DRAIN	ROSE PARK TO 1000 N	84116	CERCLIS, FINDS
SALT LAKE CITY	\$105212073	INTERNATIONAL ARRIVAL BLDG	SLC INTERNATIONAL AIRPORT WEST END OF TERMINAL	84116	LUST, SPILLS
SALT LAKE CITY	1001814575	MANNING CANYON	5.8 MI UP THE MANNING CANYON ACCESS RD	84103	CERCLIS, FINDS
SALT LAKE CITY	1000877731	MYERS CONTAINER CORPORATION	450 FT W OF 700 NO & 400 W INT	84101	RCRIS-SQG, FINDS
TOOELE	984622860	CLIVE FACILITY/EXIT 49 OFF US 18>3MI SOUTH AND FACILITY IS O	CLIVE FACILITY/EXIT 49 OFF US 18>3MI SOUTH AND FACILITY IS O	84101	ERNS

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Elapsed ASTM days: Provides confirmation that this EDR report meets or exceeds the 90-day updating requirement of the ASTM standard.

#### FEDERAL ASTM STANDARD RECORDS

NPL: National Priority List

Source: EPA Telephone: N/A

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/30/03 Date Made Active at EDR: 06/02/03

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 05/05/03

Elapsed ASTM days: 28

Date of Last EDR Contact: 05/09/03

#### **NPL Site Boundaries**

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1

Telephone 617-918-1143

EPA Region 3

Telephone 215-814-5418

**EPA Region 4** 

Telephone 404-562-8033

EPA Region 6

Telephone: 214-655-6659

**EPA Region 8** 

Telephone: 303-312-6774

Proposed NPL: Proposed National Priority List Sites

Source: EPA Telephone: N/A

Date of Government Version: 04/30/03

Date Made Active at EDR: 06/02/03

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 05/05/03

Elapsed ASTM days: 28

Date of Last EDR Contact: 05/05/03

Date of Data Arrival at EDR: 03/24/03

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

Source: EPA

Telephone: 703-413-0223

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities

List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 03/19/03 Date Made Active at EDR: 04/08/03 Database Release Frequency: Quarterly

de Active at EDR: 04/08/03 Elapsed ASTM days; 15
e Release Frequency: Quarterly Date of Last EDR Contact: 03/24/03

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Source: EPA

Telephone: 703-413-0223

As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

Date of Government Version: 03/19/03 Date Made Active at EDR: 04/08/03 Database Release Frequency: Quarterly Date of Data Arrival at EDR: 03/24/03 Elapsed ASTM days: 15 Date of Last EDR Contact: 03/24/03

**CORRACTS:** Corrective Action Report

Source: EPA

Telephone: 800-424-9346

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/31/03 Date Made Active at EDR: 05/08/03 Database Release Frequency: Semi-Annually Date of Data Arrival at EDR: 04/07/03 Elapsed ASTM days: 31

Date of Last EDR Contact: 03/10/03

**RCRIS:** Resource Conservation and Recovery Information System

Source: EPA/NTIS Telephone: 800-424-9346

Resource Conservation and Recovery Information System. RCRIS includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA).

Date of Government Version: 09/09/02 Date Made Active at EDR: 10/28/02 Database Release Frequency: Varies

Date of Data Arrival at EDR: 09/24/02 Elapsed ASTM days: 34

Date of Last EDR Contact: 05/09/03

ERNS: Emergency Response Notification System

Source: National Response Center, United States Coast Guard

Telephone: 202-260-2342

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/02 Date Made Active at EDR: 02/03/03 Database Release Frequency: Annually Date of Data Arrival at EDR: 01/27/03 Elapsed ASTM days: 7 Date of Last EDR Contact: 04/28/03

#### FEDERAL ASTM SUPPLEMENTAL RECORDS

**BRS:** Biennial Reporting System

Source: EPA/NTIS Telephone: 800-424-9346

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/99 Database Release Frequency: Biennially Date of Last EDR Contact: 03/17/03

Date of Next Scheduled EDR Contact: 06/16/03

CONSENT: Superfund (CERCLA) Consent Decrees

Source: EPA Regional Offices

Telephone: Varies

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: N/A Database Release Frequency: Varies Date of Last EDR Contact: N/A

Date of Next Scheduled EDR Contact: N/A

ROD: Records Of Decision

Source: EPA

Telephone: 703-416-0223

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical

and health information to aid in the cleanup.

Date of Government Version: 01/09/03 Database Release Frequency: Annually Date of Last EDR Contact: 04/07/03
Date of Next Scheduled EDR Contact: 07/07/03

**DELISTED NPL: National Priority List Deletions** 

Source: EPA Telephone: N/A

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/30/03 Database Release Frequency: Quarterly

Date of Last EDR Contact: 05/05/03

Date of Next Scheduled EDR Contact: 08/04/03

FINDS: Facility Index System/Facility Identification Initiative Program Summary Report

Source: EPA Telephone: N/A

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 03/19/03 Database Release Frequency: Quarterly Date of Last EDR Contact: 04/07/03
Date of Next Scheduled EDR Contact: 07/07/03

HMIRS: Hazardous Materials Information Reporting System

Source: U.S. Department of Transportation

Telephone: 202-366-4555

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 01/31/03 Database Release Frequency: Annually Date of Last EDR Contact: 04/30/03

Date of Next Scheduled EDR Contact: 07/21/03

MLTS: Material Licensing Tracking System Source: Nuclear Regulatory Commission

Telephone: 301-415-7169

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/23/03 Database Release Frequency: Quarterly Date of Last EDR Contact: 04/07/03 Date of Next Scheduled EDR Contact: 07/07/03

MINES: Mines Master Index File

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959

Date of Government Version: 03/11/03 Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 03/31/03
Date of Next Scheduled EDR Contact: 06/30/03

NPL LIENS: Federal Superfund Liens

Source: EPA

Telephone: 205-564-4267

Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980, the USEPA has the authority to file items against real property in order to recover remedial action expenditures or when the property owner receives notification of potential liability.

USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/91

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 05/27/03

Date of Next Scheduled EDR Contact: 08/25/03

PADS: PCB Activity Database System

Source: EPA

Telephone: 202-564-3687

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers

of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 03/26/03

Database Release Frequency: Annually

Date of Last EDR Contact: 05/12/03

Date of Next Scheduled EDR Contact: 08/11/03

**DOD: Department of Defense Sites** 

Source: USGS

Telephone: 703-648-5920

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 04/01/03

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/12/03

Date of Next Scheduled EDR Contact; 08/11/03

RAATS: RCRA Administrative Action Tracking System

Source: EPA

Telephone: 202-564-4104

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/95

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 03/10/03

Date of Next Scheduled EDR Contact: 06/09/03

TRIS: Toxic Chemical Release Inventory System

Source: EPA

Telephone: 202-260-1531

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/00 Database Release Frequency: Annually Date of Last EDR Contact: 03/25/03

Date of Next Scheduled EDR Contact: 06/23/03

TSCA: Toxic Substances Control Act

Source: EPA

Telephone: 202-260-5521

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant

site.

Date of Government Version: 12/31/98

Database Release Frequency: Every 4 Years

Date of Last EDR Contact: 03/06/03

Date of Next Scheduled EDR Contact: 06/09/03

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA

Telephone: 202-564-2501

Date of Government Version: 04/15/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/24/03

Date of Next Scheduled EDR Contact: 06/23/03

TC00995252.5r Page GR-4

**\$\$T\$**: Section 7 Tracking Systems

Source: EPA

Telephone: 202-564-5008

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/00 Database Release Frequency: Annually

Date of Last EDR Contact: 05/09/03

Date of Next Scheduled EDR Contact: 07/21/03

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-564-2501

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/15/03 Database Release Frequency: Quarterly Date of Last EDR Contact: 03/24/03

Date of Next Scheduled EDR Contact: 06/23/03

#### STATE OF UTAH ASTM STANDARD RECORDS

SHWS: This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.

Source: EPA

Telephone: 703-413-0223

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: N/A Date Made Active at EDR: N/A Database Release Frequency: N/A Date of Data Arrival at EDR: N/A Elapsed ASTM days: N/A Date of Last EDR Contact: 06/02/03

SWF/LF: List of Landfills

Source: Department of Environmental Quality

Telephone: 801-538-6170

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 05/01/03 Date Made Active at EDR: 06/02/03 Database Release Frequency: Semi-Annually Date of Data Arrival at EDR: 05/16/03 Elapsed ASTM days: 17 Date of Last EDR Contact: 05/12/03

LUST: Sites with Leaking Underground Storage Tanks Source: Department of Environmental Quality

Telephone: 801-536-4115

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 04/14/03 Date Made Active at EDR: 06/02/03 Database Release Frequency: Quarterly Date of Data Arrival at EDR: 05/19/03 Elapsed ASTM days: 14 Date of Last EDR Contact: 05/19/03

UST: List of Sites with Underground Storage Tanks Source: Department of Environmental Quality

Telephone: 801-536-4115

Registered Underground Storage Tanks, UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 04/14/03 Date Made Active at EDR: 05/29/03 Database Release Frequency: Quarterly

VCP: Voluntary Cleanup Sites List

Source: Department of Environmental Quality

Telephone: 801-536-4100

Date of Government Version: 02/20/03 Date Made Active at EDR: 03/20/03 Database Release Frequency: Varies

INDIAN UST: Underground Storage Tanks on Indian Land

Source: EPA Region 8 Telephone: 303-312-6137

> Date of Government Version: 03/17/03 Date Made Active at EDR: 04/30/03 Database Release Frequency: Varies

STATE OF UTAH ASTM SUPPLEMENTAL RECORDS

AST: Listing of Aboveground Storage Tanks Source: Department of Environmental Quality

Telephone: 801-536-4100

Date of Government Version: 03/26/03 Database Release Frequency: Varies

SPILLS: Spills Data

Source: Department of Environmental Quality

Telephone: 801-536-4100

Incidents reported to the Division of Environmental Response and Remediation

Date of Government Version: 05/12/03 Database Release Frequency: Semi-Annually

**BROWNFIELDS:** Brownfields Assessment Sites Source: Department of Environmental Quality

Telephone: 801-536-4100

Date of Government Version: N/A Database Release Frequency: Varies Date of Data Arrival at EDR: 05/19/03 Elapsed ASTM days: 10

Date of Last EDR Contact: 05/19/03

Date of Data Arrival at EDR: 03/04/03

Elapsed ASTM days: 16

Date of Last EDR Contact: 06/02/03

Date of Data Arrival at EDR: 03/31/03

Elapsed ASTM days: 30

Date of Last EDR Contact: 05/27/03

Date of Last EDR Contact: 03/25/03

Date of Next Scheduled EDR Contact: 06/23/03

Date of Last EDR Contact: 05/12/03

Date of Next Scheduled EDR Contact: 08/11/03

Date of Last EDR Contact: N/A

Date of Next Scheduled EDR Contact: N/A

#### **EDR PROPRIETARY HISTORICAL DATABASES**

Former Manufactured Gas (Coal Gas) Sites: The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. ©Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

#### Disclaimer Provided by Real Property Scen, Inc.

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#### STATE OF UTAH BROWNFIELDS DATABASES RECORDS

VCP: Voluntary Cleanup Sites List

Source: Department of Environmental Quality

Telephone: 801-536-4100

Date of Government Version: 02/20/03 Database Release Frequency: Varies

Date of Last EDR Contact: 06/02/03

Date of Next Scheduled EDR Contact: 09/01/03

#### OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

#### **Electric Power Transmission Line Data**

Source: PennWell Corporation Telephone: (800) 823-6277

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. White the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

#### **AHA Hospitals:**

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

#### Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

#### **Nursing Homes**

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

#### Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are

comparable across all states.

#### **Private Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

#### Daycare Centers: Child Care Provider List

Source: Department of Health Telephone: 801-538-9299

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

#### STREET AND ADDRESS INFORMATION

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## GEOCHECK®- PHYSICAL SETTING SOURCE ADDENDUM

#### **TARGET PROPERTY ADDRESS**

INTERMOUNTAIN VERMICULITE FACILITY WEST 100 SOUTH/SOUTH 400 WEST SALT LAKE CITY, UT 84101

#### **TARGET PROPERTY COORDINATES**

Latitude (North):

40.766800 - 40\* 46\* 0.5"

Longitude (West):

111.901199 - 111' 54' 4.3"

Universal Tranverse Mercator:

Zone 12

UTM X (Meters):

423938.7

UTM Y (Meters):

4513049.5

Elevation:

4260 ft. above sea level

EDR's GeoCheck Physical Setting Source Addendum has been developed to assist the environmental professional with the collection of physical setting source information in accordance with ASTM 1527-00, Section 7.2.3. Section 7.2.3 requires that a current USGS 7.5 Minute Topographic Map (or equivalent, such as the USGS Digital Elevation Model) be reviewed. It also requires that one or more additional physical setting sources be sought when (1) conditions have been identified in which hazardous substances or petroleum products are likely to migrate to or from the property, and (2) more information than is provided in the current USGS 7.5 Minute Topographic Map (or equivalent) is generally obtained, pursuant to local good commercial or customary practice, to assess the impact of migration of recognized environmental conditions in connection with the property. Such additional physical setting sources generally include information about the topographic, hydrologic, hydrogeologic, and geologic characteristics of a site, and wells in the area.

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata. EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

#### **GROUNDWATER FLOW DIRECTION INFORMATION**

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

#### **TOPOGRAPHIC INFORMATION**

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

#### TARGET PROPERTY TOPOGRAPHY

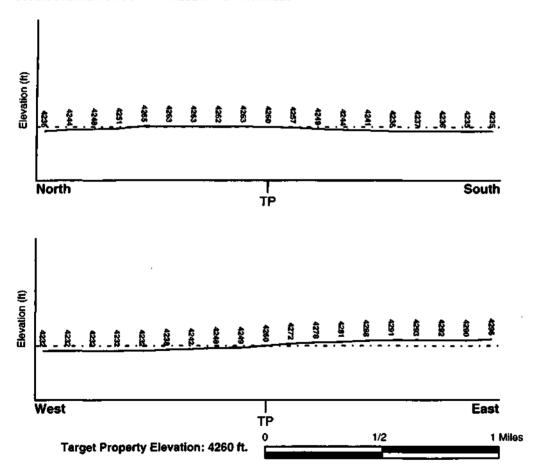
USGS Topographic Map:

2440111-G8 SALT LAKE CITY NORTH, UT

General Topographic Gradient: General WSW

USGS 7.5 min guad index

#### SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

#### HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

**FEMA FLOOD ZONE** 

FEMA Flood

Target Property County

Electronic Data

SALT LAKE, UT

YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

4901050027A

Additional Panels in search area:

4901050020A 4901050014A

4901050031A

NATIONAL WETLAND INVENTORY

**NWI Electronic** 

NWI Quad at Target Property SALT LAKE CITY NORTH Data Coverage

YES - refer to the Overview Map and Detail Map

#### HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

#### **AQUIFLOW®**

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID \_\_\_

LOCATION FROM TP GENERAL DIRECTION GROUNDWATER FLOW

MAP ID \_\_\_\_ Not Reported

#### **GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clavey types of soils.

#### GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

#### **ROCK STRATIGRAPHIC UNIT**

#### **GEOLOGIC AGE IDENTIFICATION**

Era:

Cenozoic

Category:

Stratifed Sequence

System: Series:

Quaternary

Code:

Quaternary

(decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

#### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name:

WAGONBOX

Soil Surface Texture:

very stony - loam

Hydrologic Group:

Class D - Very slow infiltration rates. Soils are clavey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class:

Well drained. Soils have intermediate water holding capacity. Depth to

water table is more than 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min:

> 12 inches

Depth to Bedrock Max:

> 23 inches

Soil Layer Information									
	Boundary			Classi	fication		_		
Layer	Upper Lower		Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)		
1	0 inches	3 inches	very stony - loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 2.00 Min: 0.60	Max: 7.30 Min: 6.10		
2	3 inches	14 inches	very cobbly - clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.20 Min: 0.06	Max: 7.80 Min: 6.10		
3	14 inches	20 inches	indurated	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00		
4	20 inches	24 inches	unweathered !	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00		

#### OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: silty clay loam

silty clay loam fine sandy loam very fine sandy loam

Surficial Soil Types:

silty clay loam

sitty clay loam fine sandy loam very fine sandy loam

Shallow Soil Types:

loam

Deeper Soil Types:

silty clay

loamy sand silty clay loam very fine sandy loam

#### **ADDITIONAL ENVIRONMENTAL RECORD SOURCES**

According to ASTM E 1527-00, Section 7.2.2, "one or more additional state or local sources of environmental records may be checked, in the discretion of the environmental professional, to enhance and supplement federal and state sources... Factors to consider in determining which local or additional state records, if any, should be checked include (1) whether they are reasonably ascertainable, (2) whether they are sufficiently useful, accurate, and complete in light of the objective of the records review (see 7.1.1), and (3) whether they are obtained, pursuant to local, good commercial or customary practice." One of the record sources listed in Section 7.2.2 is water well information. Water well information can be used to assist the environmental professional in assessing sources that may impact groundwater flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

LOCATION

....

#### WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

#### FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	FROM TP		
1	USGS1040923	1/4 - 1/2 Mile SSW		
2	USGS1040977	1/2 - 1 Mile NE		
3	USGS1040930	1/2 - 1 Mile ENE		
A4	USGS1040931	1/2 - 1 Mile ENE		
A5	USGS1040932	1/2 - 1 Mile ENE		
B7	USGS1040983	1/2 - 1 Mile ENE		
14	USGS1040988	1/2 - 1 Mile North		

#### FEDERAL FROS PUBLIC WATER SUPPLY SYSTEM INFORMATION

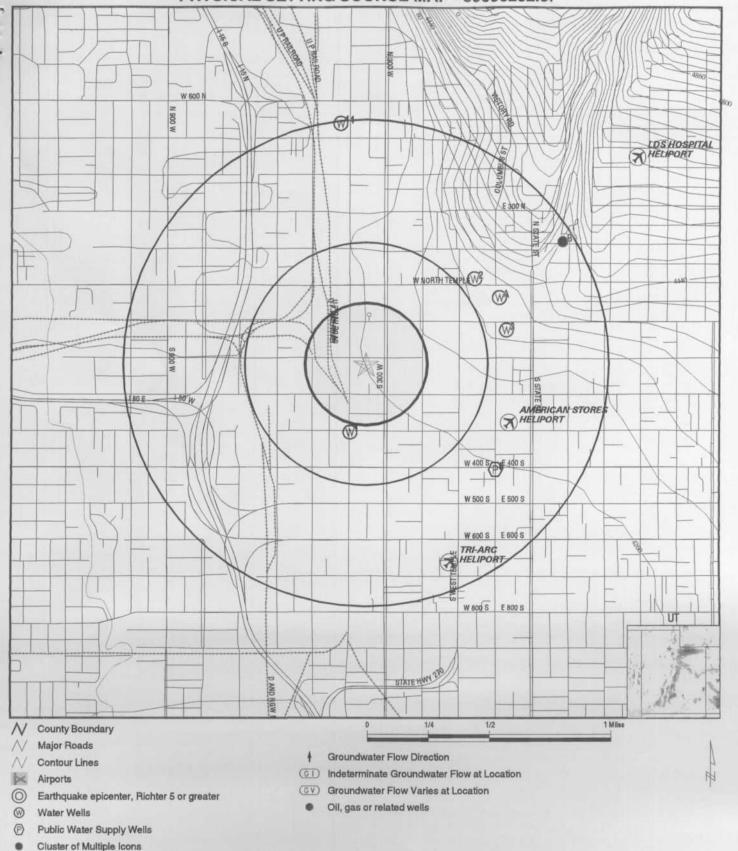
MAP ID	WELL ID	FROM TP		
6	UT4901774	1/2 - 1 Mile SE		

Note: PWS System location is not always the same as well location.

#### STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP		
B8	2020	1/2 - 1 Mile ENE		
B9	2032	1/2 - 1 Mile ENE		
B10	2040	1/2 - 1 Mile ENE		
B11	2017	1/2 - 1 Mile ENE		
B12	2018	1/2 - 1 Mile ENE		
B13	2019	1/2 - 1 Mile ENE		

# PHYSICAL SETTING SOURCE MAP - 00995252.5r



TARGET PROPERTY: ADDRESS: CITY/STATE/ZIP:

LAT/LONG:

Intermountain Vermiculite Facility West 100 South/South 400 West Salt Lake City UT 84101 40.7668 / 111.9012 CUSTOMER: CONTACT: Camp, Dresser & McKee, Inc. Anni Autio

INQUIRY #: DATE: 00995252.5r June 13, 2003 7:53 pm

## **GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS**

Map ID Direction Distance EDR ID Number Elevation Database SSW FED USGS USGS1040923 1/4 - 1/2 Mile Lower Agency: USGS Site ID: 404545111540601 Site Name: (C-1-1) 1bdd-1 40.76272 Dec. Latitude: Dec. Longitude: -111,90244 NAD83 Coord Sys: State: UT Salt Lake County County: 4237.00 Altitude: Hydrologic code: 16020204 Not Reported Topographic: Ground-water other than Spring Site Type: Const Date: 19820101 Inven Date: Not Reported Well Type: Test hole, not completed as a well Primary Aquifer: **Not Reported** Aquifer type: Not Reported Well depth: 15.0 Hole depth: 15.0 Source: Not Reported Not Reported Project no: NE FED USGS USGS1040977 1/2 - 1 Mile Higher USGS 404619111533101 Site ID: Agency: (A- 1- 1)31cca- 1 Site Name: 40.77189 Dec. Latitude: Dec. Longitude: -111.89271 Coord Sys: NAD83 State: UT County: Salt Lake County 4374.50 Altitude: Hydrologic code: 16020204 Topographic: Not Reported Site Type: Ground-water other than Spring Const Date: 19340101 Inven Date: Not Reported Well Type: Single well, other than collector or Ranney type Not Reported Primary Aquiter: Aquifer type: Not Reported Well depth: Not Reported Hole depth: Source: Not Reported Not Reported Project no:

3 ENE 1/2 - 1 Mile Higher

FED USGS

USGS1040930

# **GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS**

Agency:

USGS

Site ID:

404608111532201

Site Name: Dec. Latitude: (D- 1- 1) 6bbb- 1 40.76884 -111.89021

Dec. Longitude: Coord Sys: State:

NAD83

County: Altitude: Hydrologic code: Topographic:

Salt Lake County 4330.00

16020204 Not Reported

Site Type: Const Date: Ground-water other than Spring

Well Type:

19370101 Inven Date:

Single well, other than collector or Ranney type

**Primary Aquiter:** 

Aquifer type:

100VLFL Not Reported Not Reported

Well depth: Source:

440 O

Not Reported

Hole depth: Project no:

Not Reported

1/2 - 1 Mile Higher

Agency:

USGS

Site ID:

404615111532401

**FED USGS** 

U\$G\$1040931

USGS1040932

Site Name: Dec. Latitude:

(A- 1- 1)31ccc- 2 40.77078 Dec. Longitude: -111.89077 Coord Sys: NAD83 UT

State: Salt Lake County County: Altitude:

4335.00 Hydrologic code: 16020204 Topographic: Not Reported Ground-water other than Spring

Site Type:

Const Date: 19650101

Inven Date: Well Type: Single well, other than collector or Ranney type

Primary Aquifer:

Aquifer type: Hole depth:

100VLFL Not Reported Not Reported

Well depth; Source:

390 0

Not Reported

Project no:

Not Reported

A5 ENE 1/2 · 1 Mile

Higher Agency:

USGS

Site ID:

404615111532402

**FED USGS** 

Site Name: Dec. Latitude:

(A-1-1)31ccc-4 40.77078 -111.89077

Salt Lake County

Dec. Longitude: Coord Sys: State:

NAD83 UT

> 4340.00 16020204

County: Altitude: Hydrologic code: Topographic:

Site Type:

Not Reported

Ground-water other than Spring

Const Date:

19650501

Well Type:

Inven Date: Single well, other than collector or Ranney type

Primary Aquifer: Aquifer type:

100VLFL Not Reported Not Reported

Well depth: Source:

636 O

Not Reported

Hole depth: Project no:

Not Reported

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## GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction

Distance Elevation

Database

EDR ID Number

1/2 - 1 Mile

FRDS PWS

UT4901774

Lower

PWS ID:

UT4901774 7707

PWS Status:

Active

Date Deactivated: Not Reported

Date Initiated: PW\$ Name:

LDS HOSPITAL

325 EIGHTH AVENUE SALT LAKE,, UT 84103

Addressee / Facility:

Not Reported

Facility Latitude:

Not Reported

Facility Longitude: Not Reported

City Served: Treatment Class Not Reported **Not Reported** 

Population:

Not Reported

PWS currently has or had major violation(s) or enforcement:

No

B7 ENE 1/2 - 1 Mile

Higher

USGS

**FED USGS** USGS1040983

Agency:

Site Name:

(A-1-1)31cac-1

Site ID:

404627111532601

Dec. Latitude:

40.77412 -111.88588 Dec. Longitude: Coord Sys: NAD83

State:

UT

County: Altitude: Salt Lake County 4400.86 16020204

Hydrologic code: Topographic:

Valley flat

Site Type: Const Date: Ground-water other than Spring

19430628

Inven Date:

20010625

Well Type:

Single well, other than collector or Ranney type

Primary Aquifer:

100VLFL

Aquifer type: Hole depth:

х 464 Well depth: Source:

464 O

Project no:

Not Reported

В8 ENE

1/2 - 1 Mile Higher

**UT WELLS** 

2020

System Name:

SALT LAKE CITY WATER SYS.

Source Name: Latitude:

202 CANYON RD. 40\*46'27.0"

Source Number: Longitude:

05 111\*53'06.0\*

ENE 1/2 - 1 Mile Higher

**UT WELLS** 2032

## **GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS**

System Name:

SALT LAKE CITY WATER SYS.

Source Name: Latitude:

202 CANYON RD.

40\*46'27.0"

Source Number: Longitude:

111\*53'06.0"

B10 ENE 1/2 - 1 Mile

Latitude:

Higher

**UT WELLS** 

2040

System Name:

Source Name:

SALT LAKE CITY WATER SYS.

202 CANYON RD.

40\*46'27.0"

Source Number: Longitude:

37

111"53"06.0"

**UT WELLS** 

**UT WELLS** 

**UT WELLS** 

2017

2018

2019

ENE 1/2 - 1 Mile

Higher

SALT LAKE CITY WATER SYS. System Name:

Source Name: Latitude:

202 CANYON RD. 40\*46'27.0"

Source Number: Longitude:

111\*53'06.0"

**B12** ENE 1/2 - 1 Mile Higher

> System Name: SALT LAKE CITY WATER SYS.

Source Name: Latitude:

202 CANYON RD.

40\*46'27.0\*

Source Number: Longitude:

31

111\*53'06.0"

B13 ENE 1/2 - 1 Mile

Higher

Latitude:

SALT LAKE CITY WATER SYS.

System Name: Source Name:

202 CANYON RD.

40\*46'27.0"

Source Number:

Longitude:

09

111"53'06.0"

14 North 1/2 - 1 Mile Lower

**FED USGS** 

USGS1040988

# **GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS**

Agency:

•

USGS

Site ID:

404652111540901

Site Name: Dec. Latitude: Dec. Longitude: Coord Sys:

State:

(B- 1- 1)36bcd- 1 40.78106 -111.90327 NAD83 UT

County: Altitude: Hydrologic code: Salt Lake County 4230.00

16020204 Valley flat

Topographic: Site Type: Const Date:

Ground-water other than Spring

19580101

Inven Date:

Not Reported

Well Type: Primary Aquifer: Aquifer type:

Single well, other than collector or Ranney type

100VLFL

Not Reported Not Reported

Well depth: Source:

105 O

Hole depth: Project no:

Not Reported

TC00995252.5r Page A-12

# GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS RADON

#### **AREA RADON INFORMATION**

State Database: UT Radon

Radon Test Results

Zip	# sites <4 pCi/L	4-10	10-20	>20	20-50	50-100	>100	Max pCVL	Avg	Total Sites	Test type
_	<del></del>	_	<del></del>	-					_	<del></del>	
84101 84101	0.0% 1	100.0°	%0.0% 0	0.0%	0	0 .	0	4.4 5	4.4 3.4	1 2	Long Term Testing Short Term Testing

Federal EPA Radon Zone for SALT LAKE County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for SALT LAKE COUNTY, UT

Number of sites tested: 52

<u>Area</u> _	Average Activity	% <4 pCl/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	1.670 pCi/L	83%	15%	2%
Basement	2.960 pCi/L	56%	41%	4%

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

#### HYDROGEOLOGIC INFORMATION

#### AQUIFLOWR Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

#### **GEOLOGIC INFORMATION**

#### Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Amdt and W.J. Bawlec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the national Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

#### **ADDITIONAL ENVIRONMENTAL RECORD SOURCES**

#### FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

TC00995252.5r Page A-14

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### **STATE RECORDS**

#### **Utah Public Drinking Water Well Sources**

Source: Department of Environmental Quality

Telephone: 801-536-4200

#### Utah Oil, Gas and Mining Database

Source: Department of Natural Resources

Telephone: 801-538-5257

#### RADON

#### State Database: UT Radon

Source: Department of Environmental Quality Telephone: 801-536-4250 Test Results by Zip Code

#### **Area Radon Information**

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

#### **EPA Radon Zones**

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

#### OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration